

FIG. 2

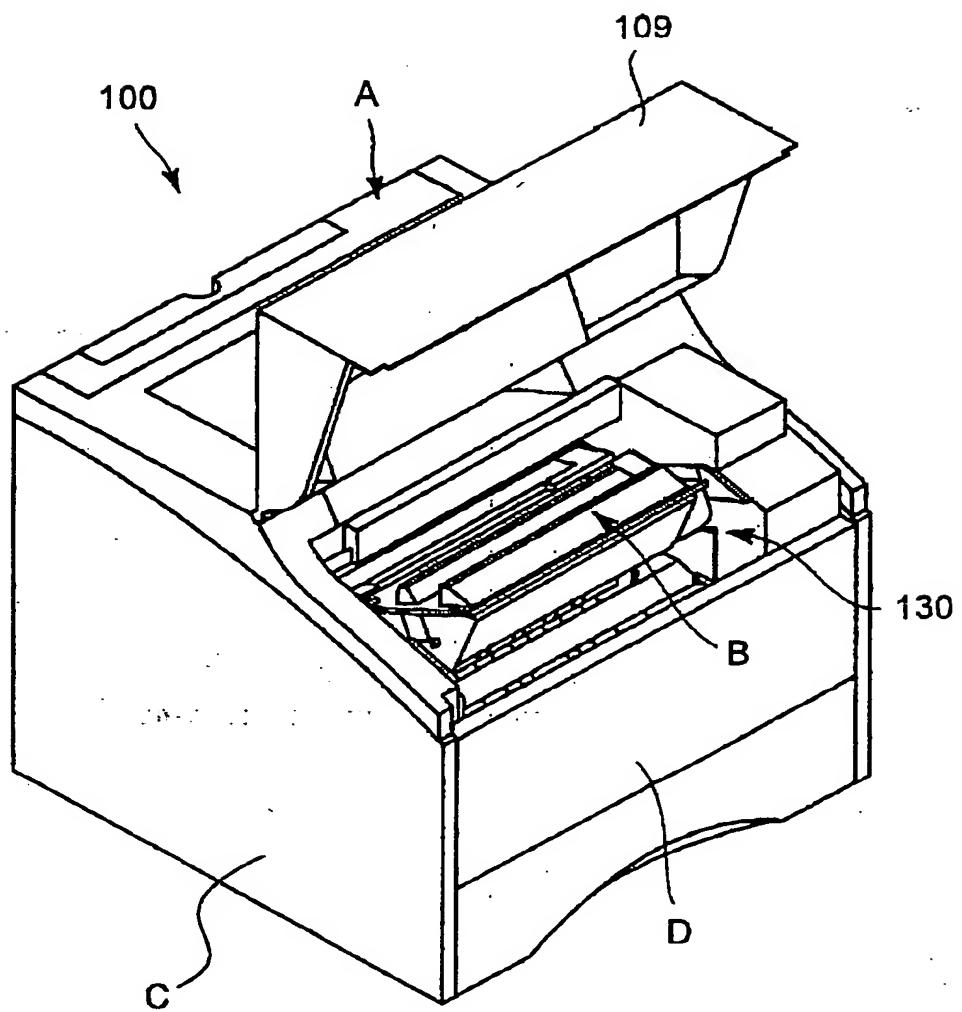


FIG.3

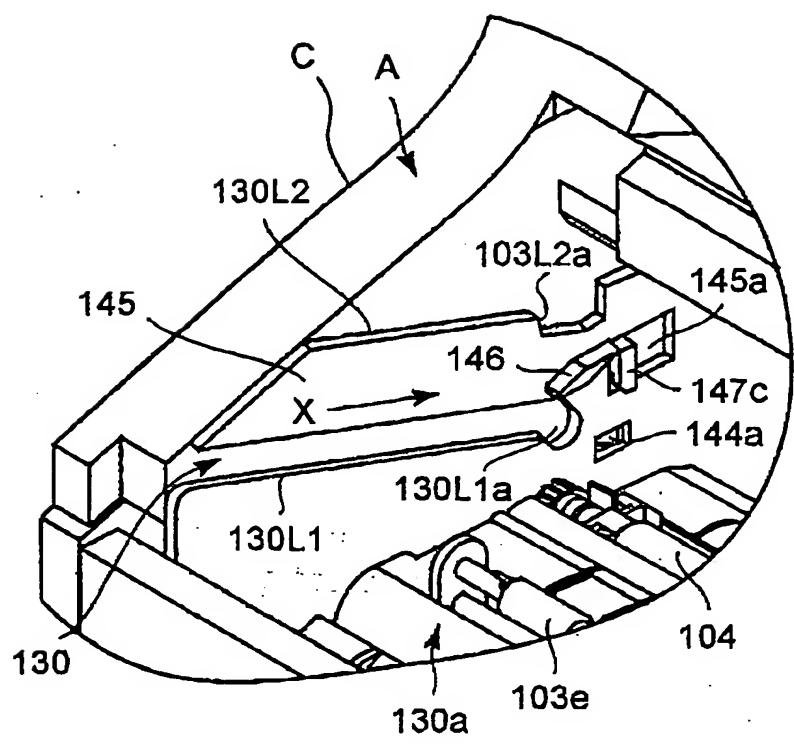


FIG. 4

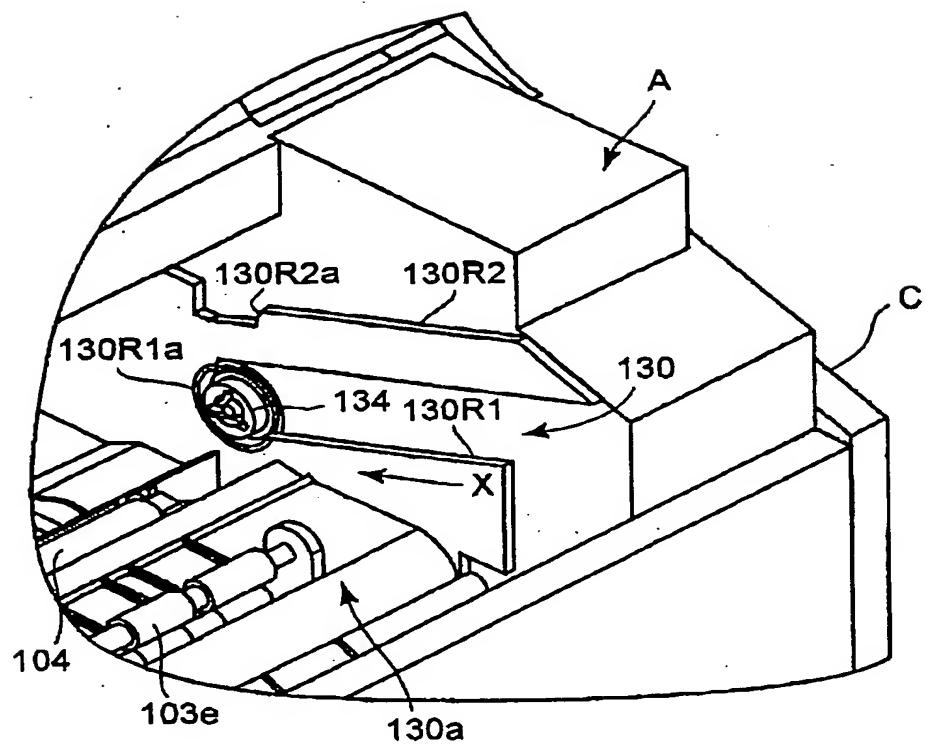


FIG.5

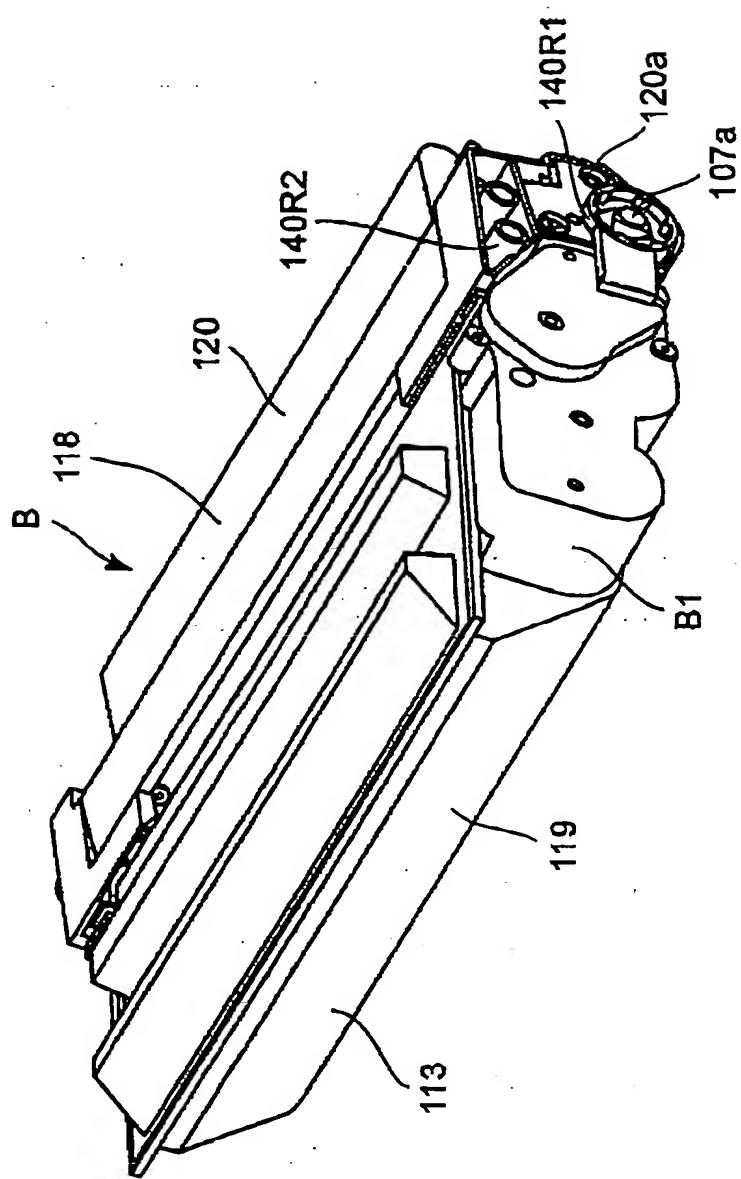


FIG. 6

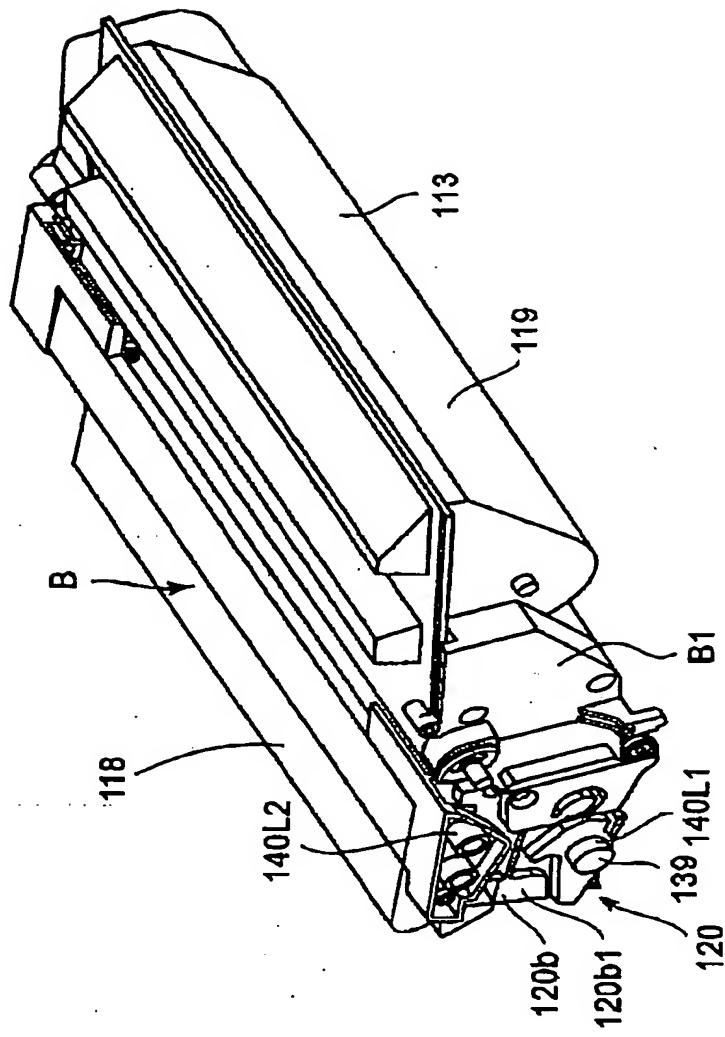


FIG. 7

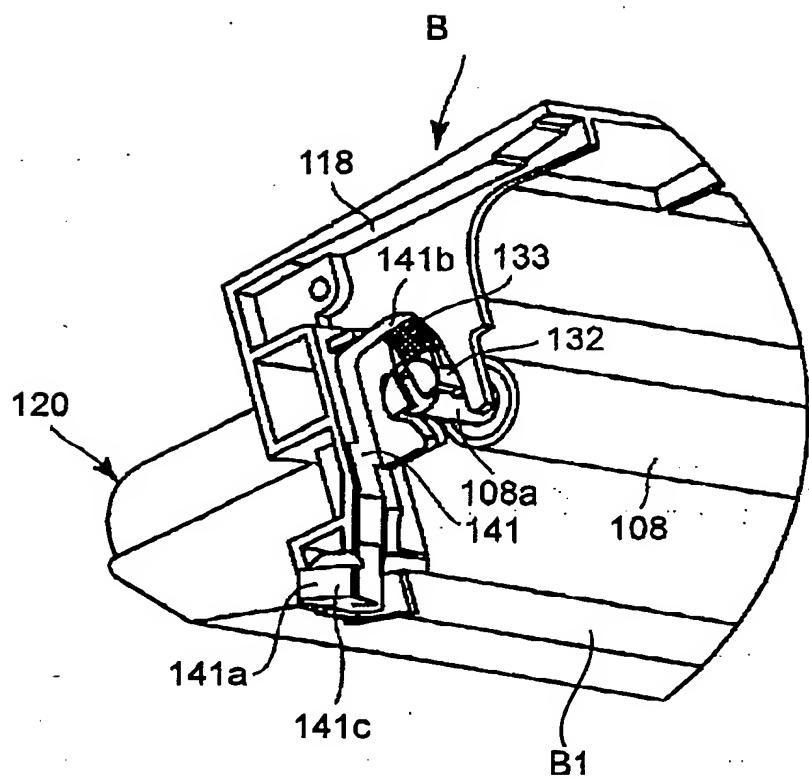


FIG.8

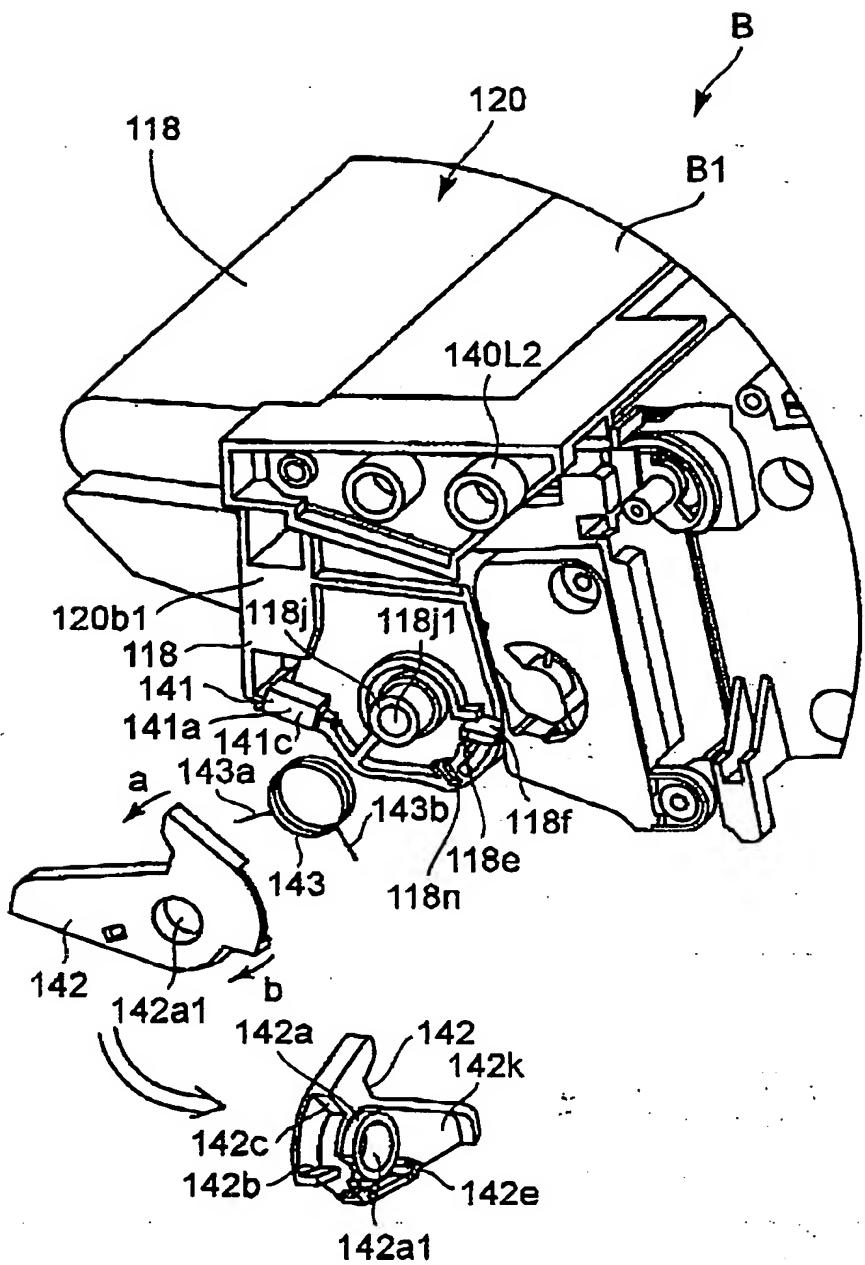
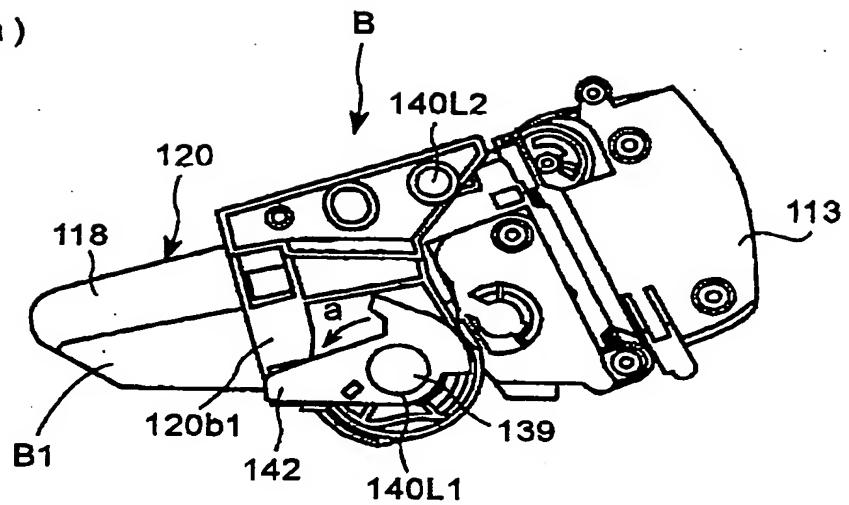


FIG.9

(a)



(b)

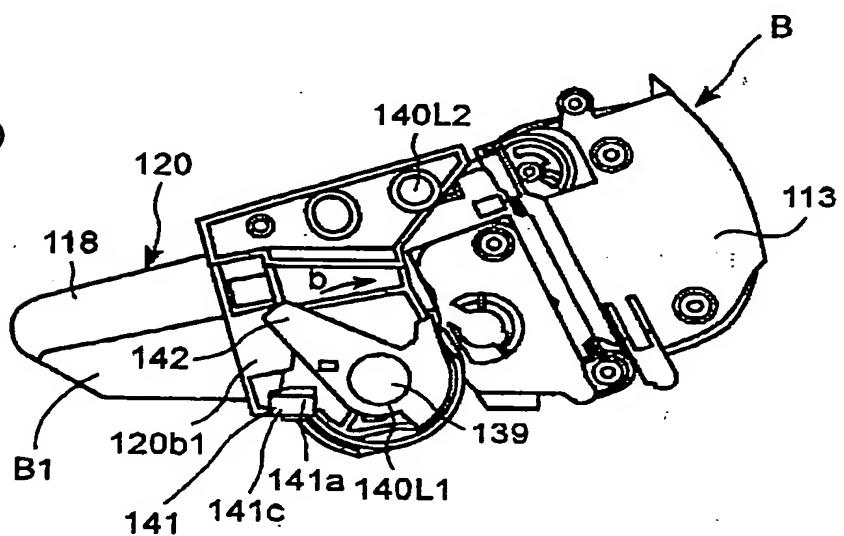
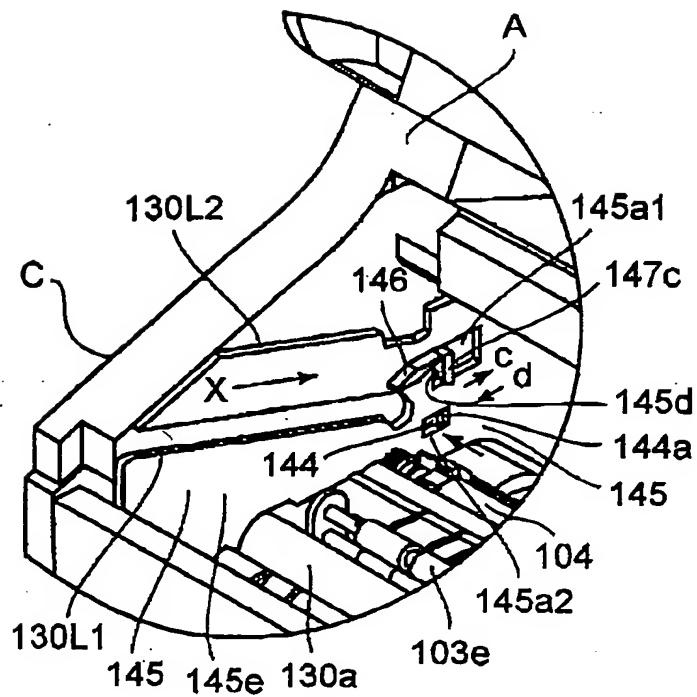


FIG. 10

(a)



(b)

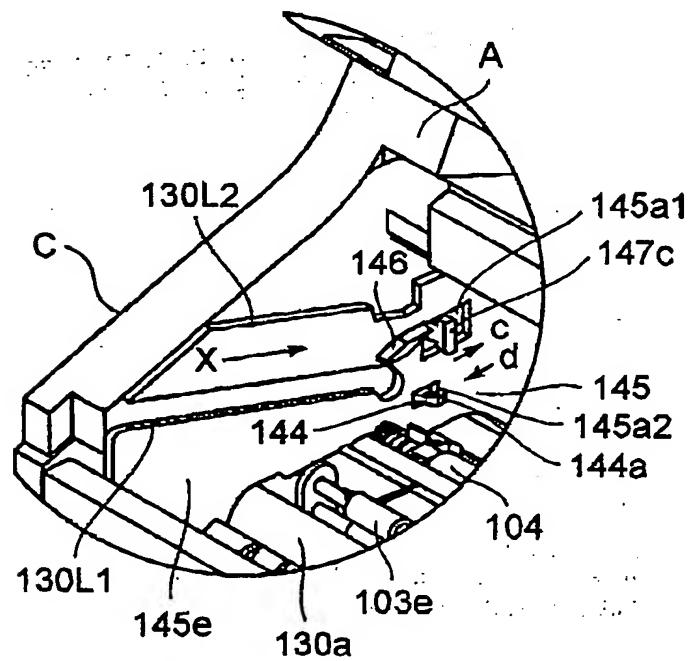


FIG. 11

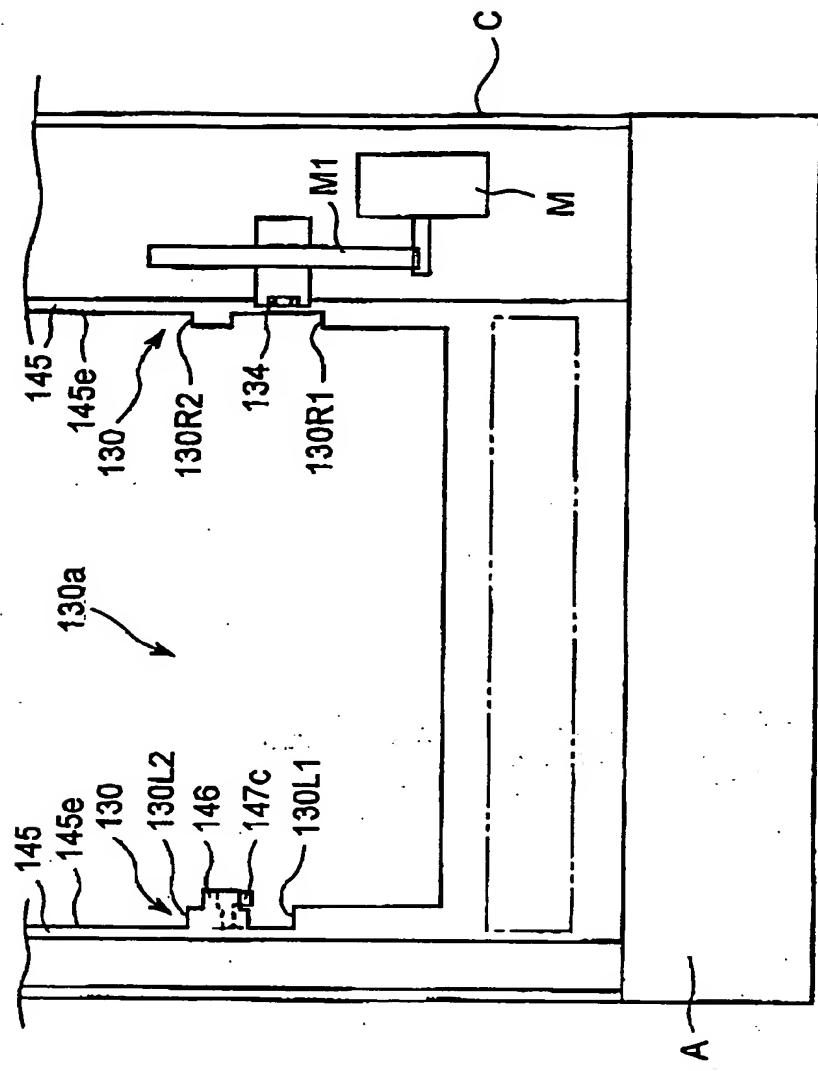


FIG. 12

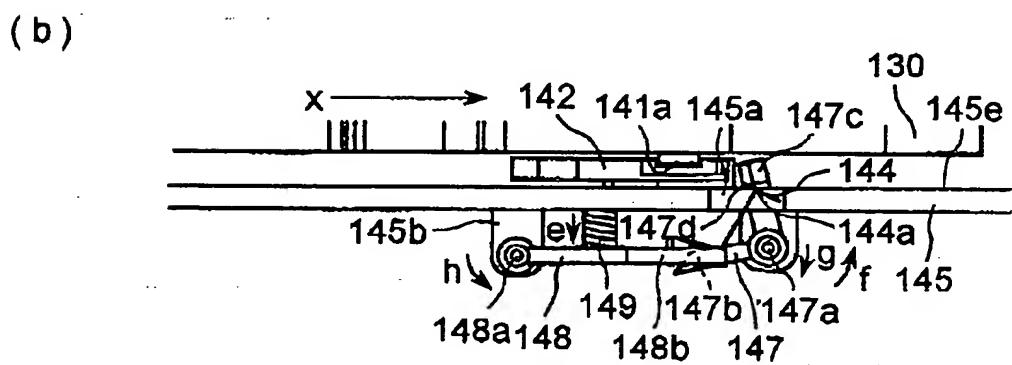
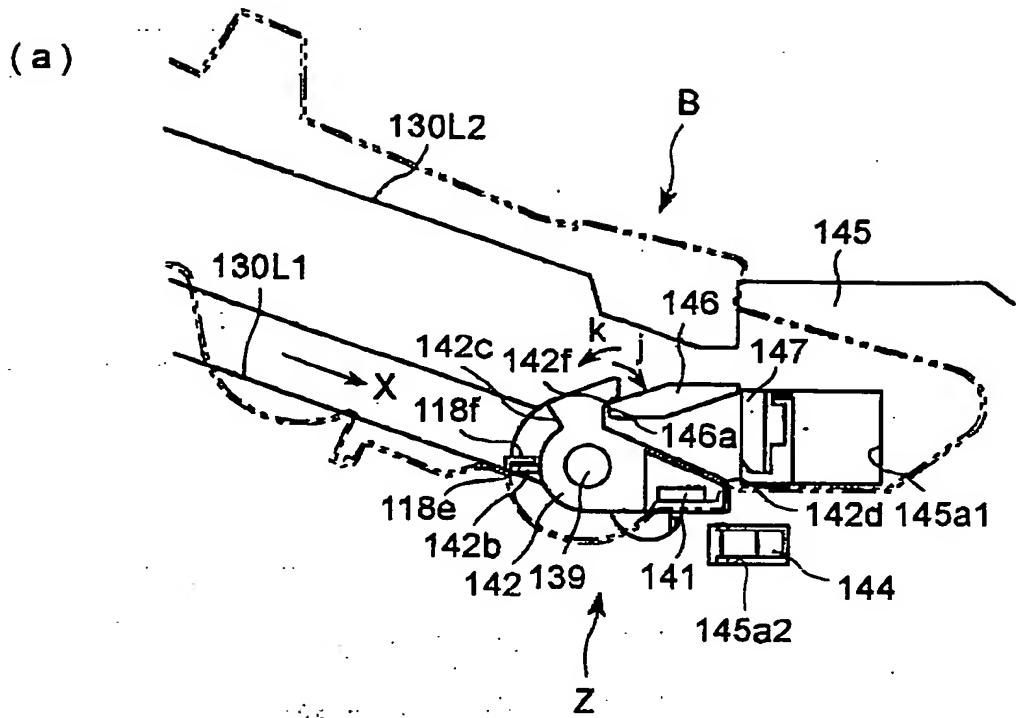
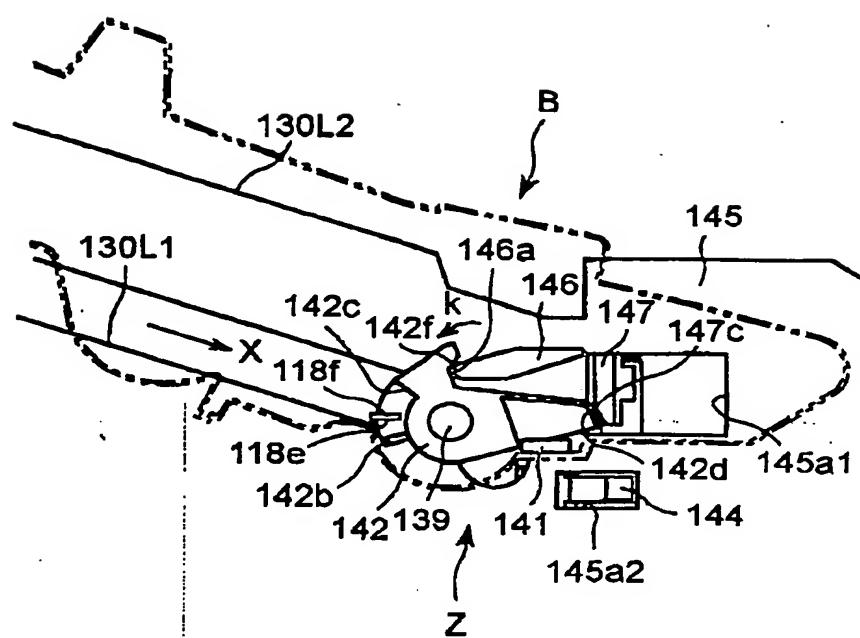


FIG. 13

(a)



(b)

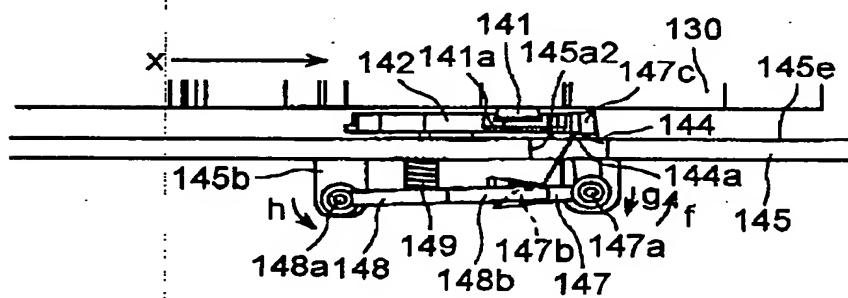
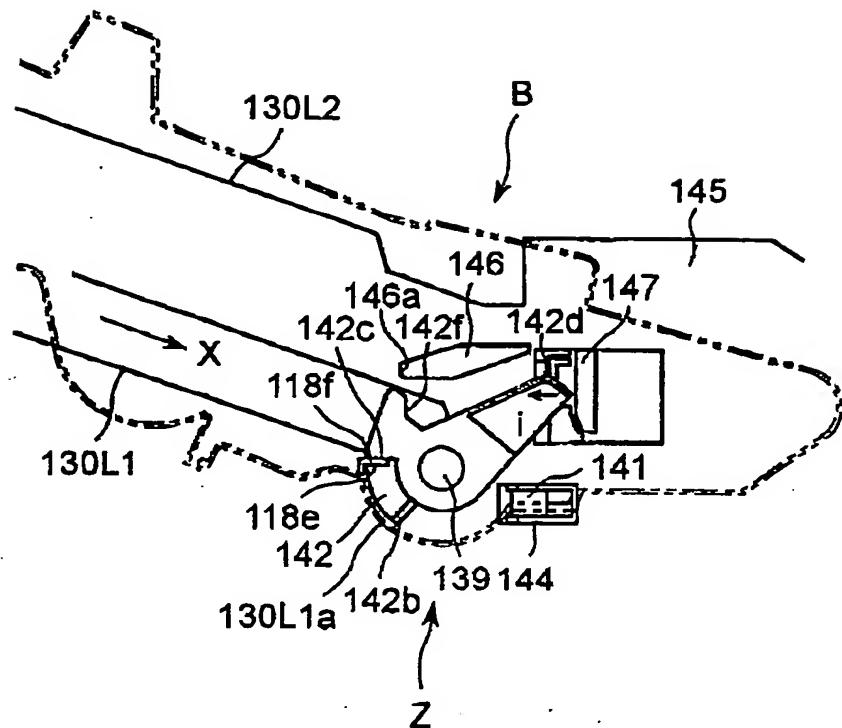


FIG. 14

(a)



(b)

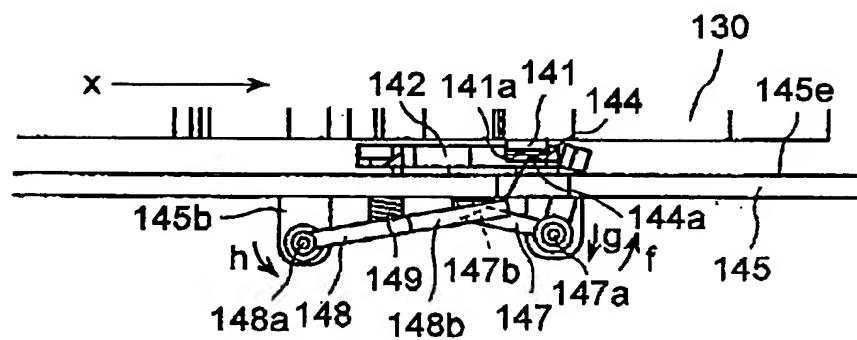


FIG. 15

ELECTRIC CKT EC (VOLT SOURCE)

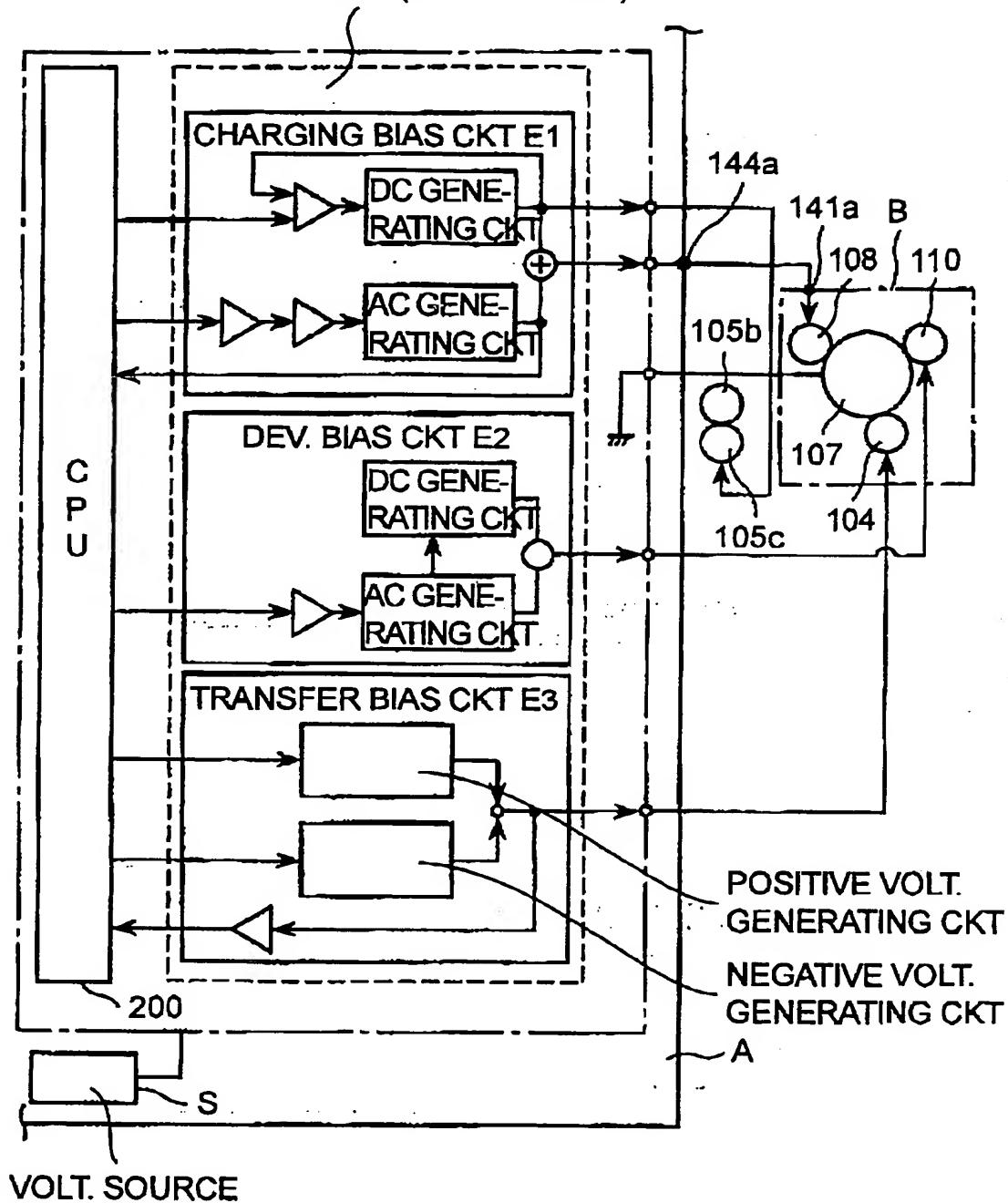


FIG. 16

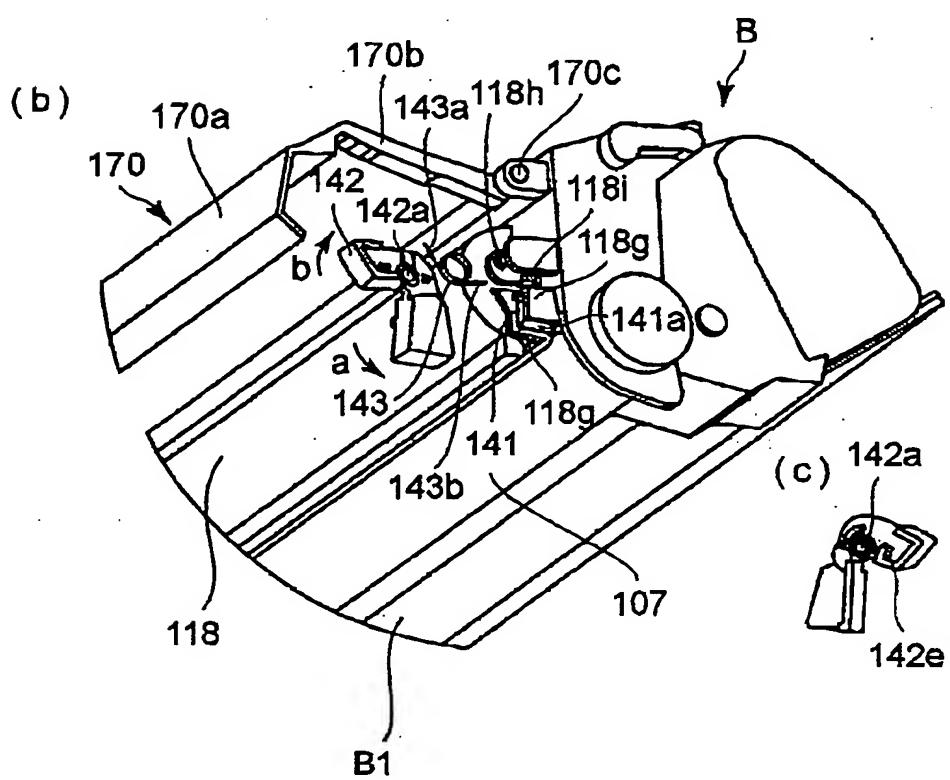
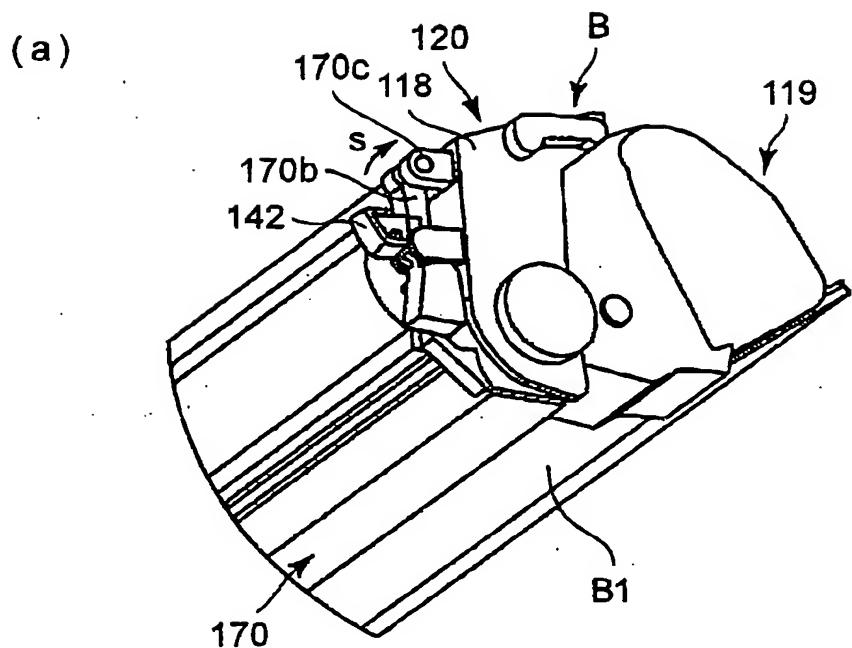


FIG 17

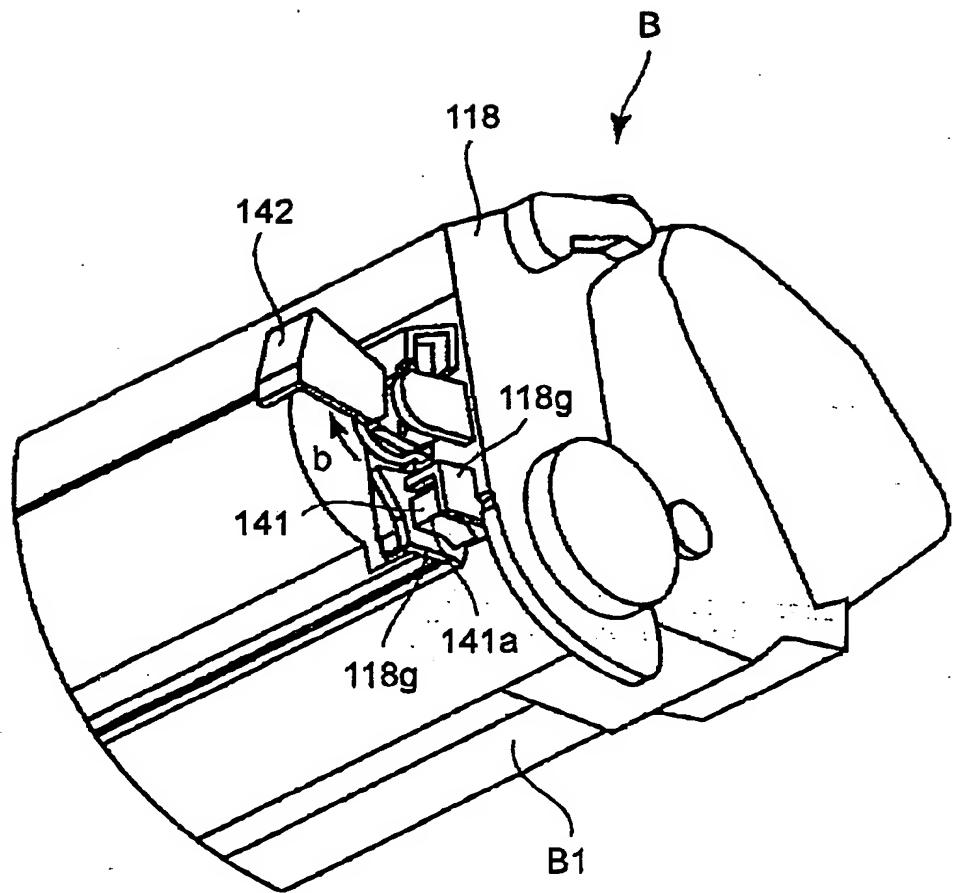


FIG. 18

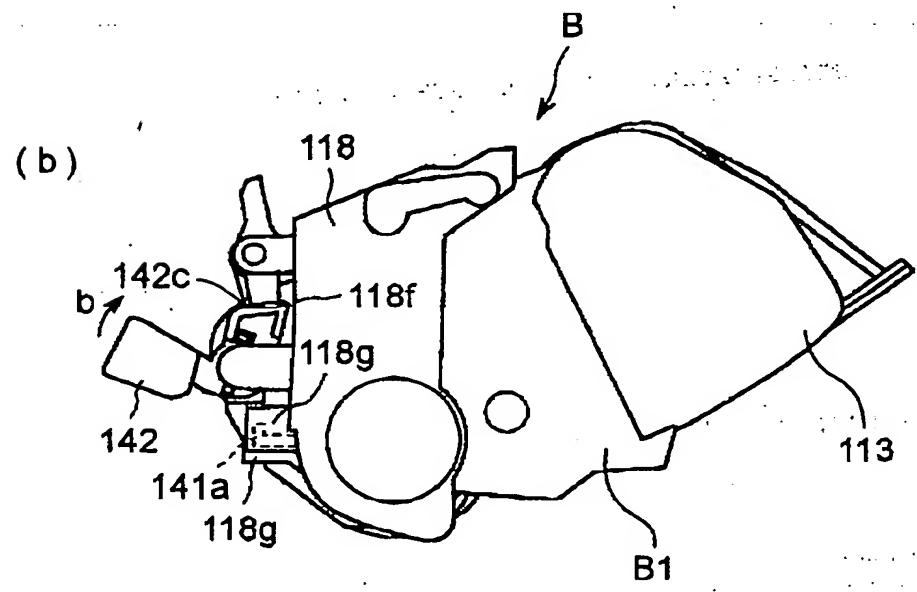
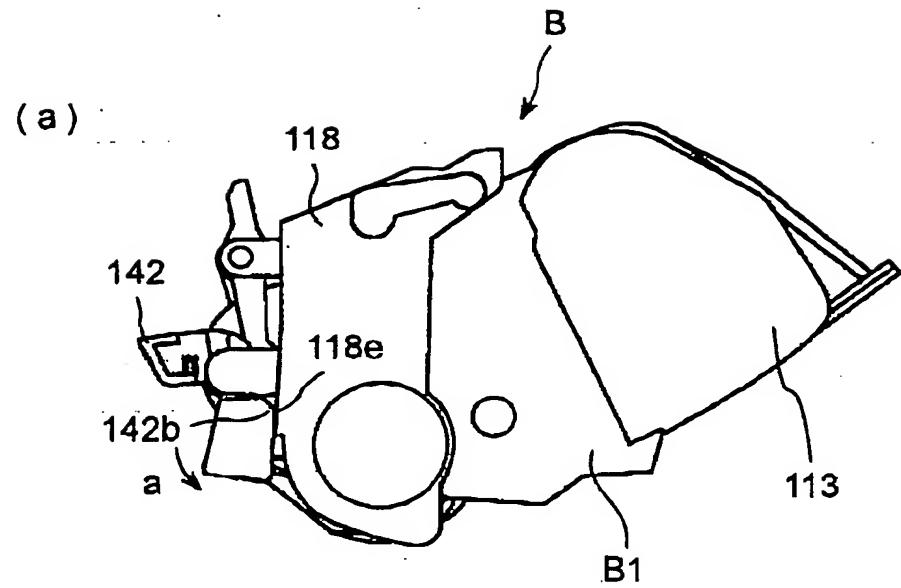


FIG. 19

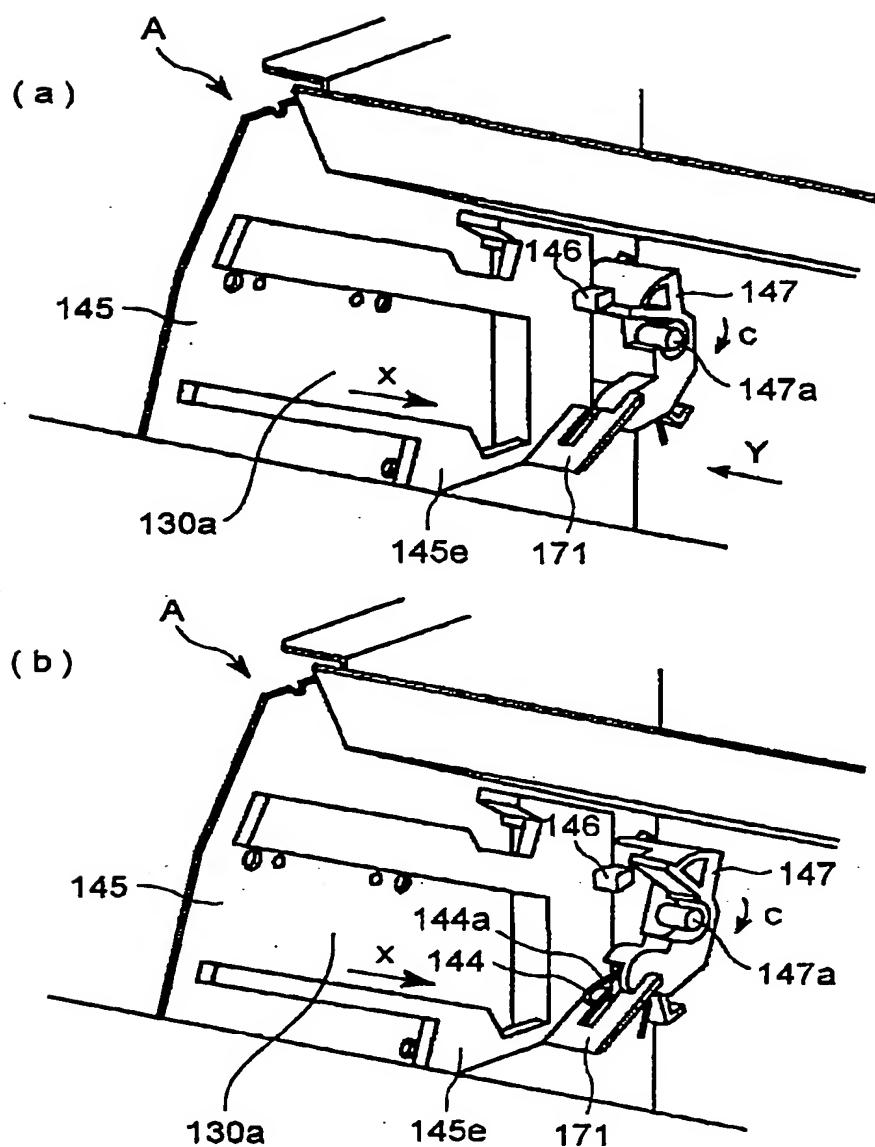


FIG. 20

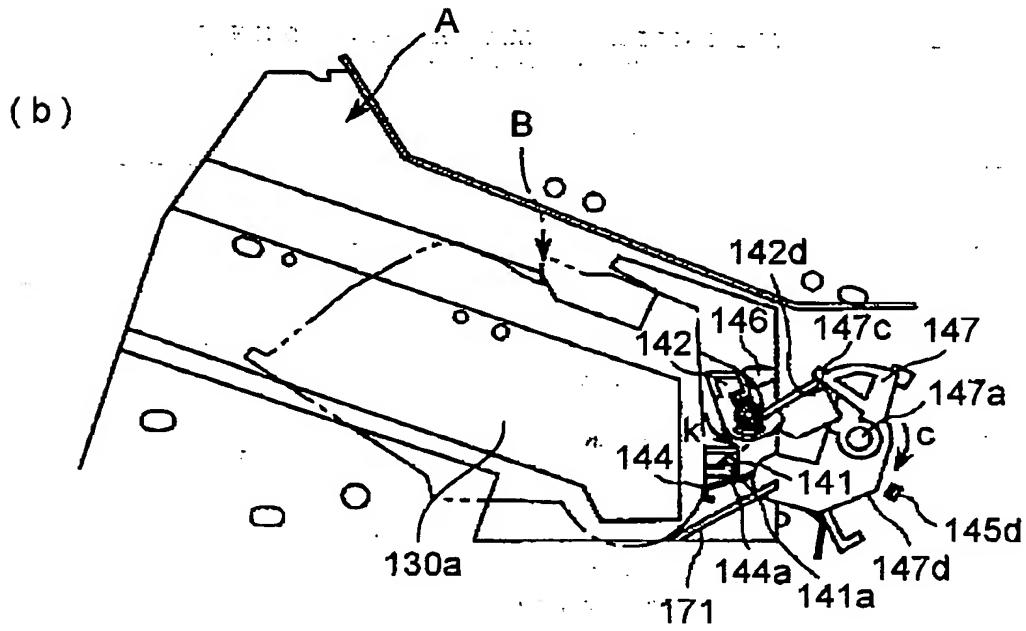
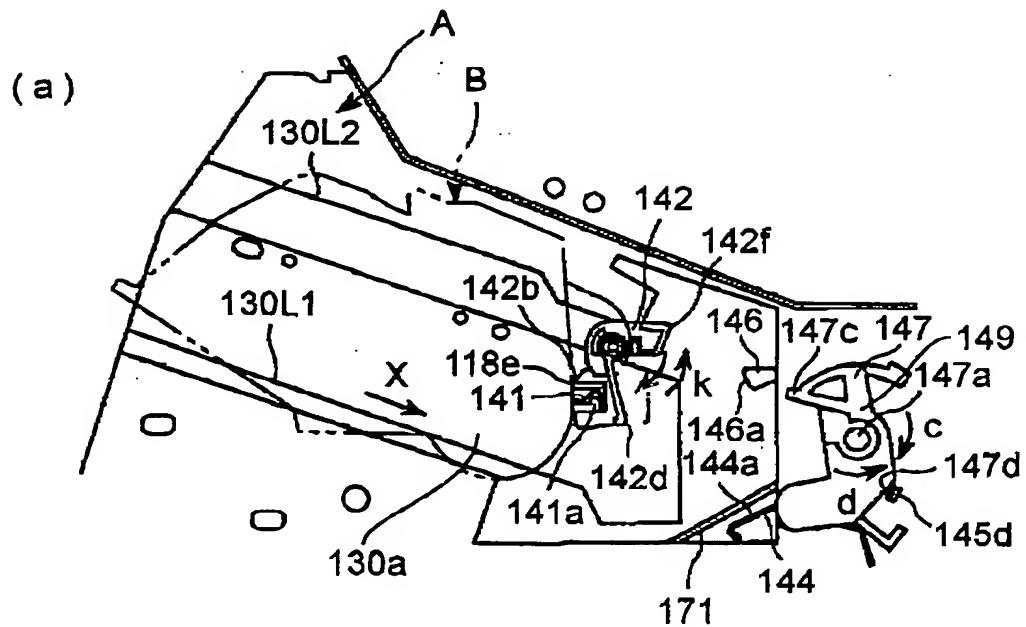


FIG.21

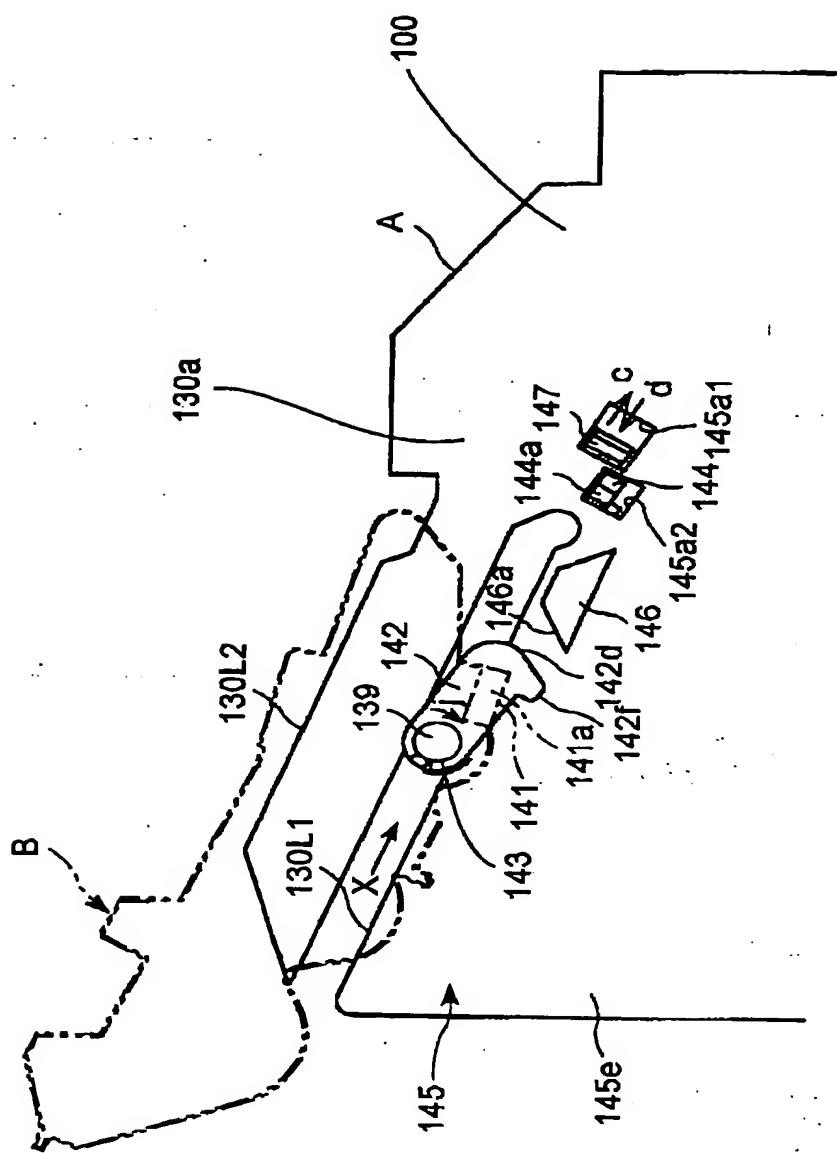
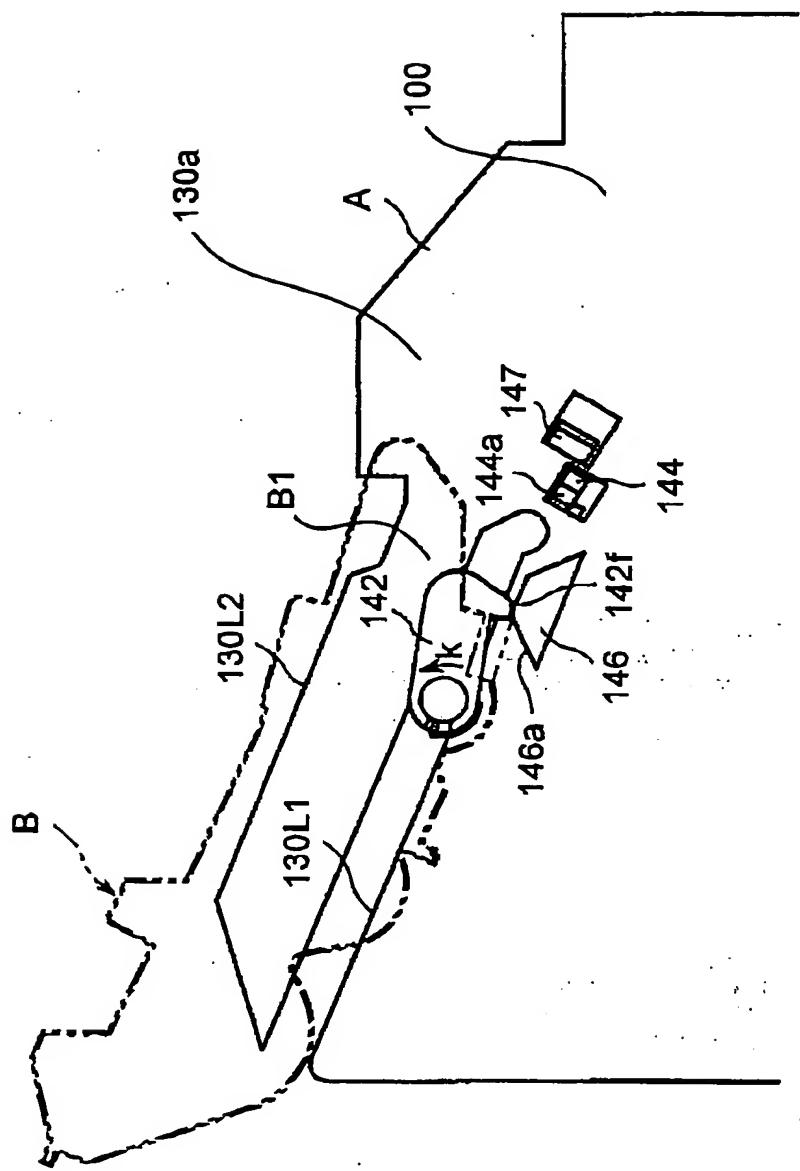


FIG. 22

FIG. 23



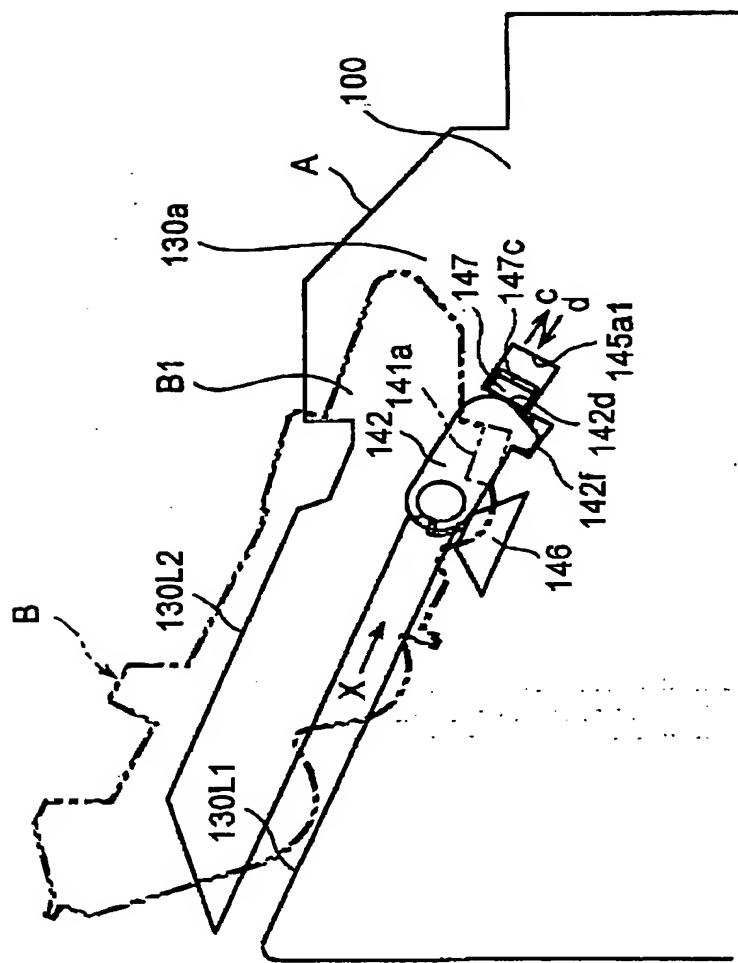


FIG. 24

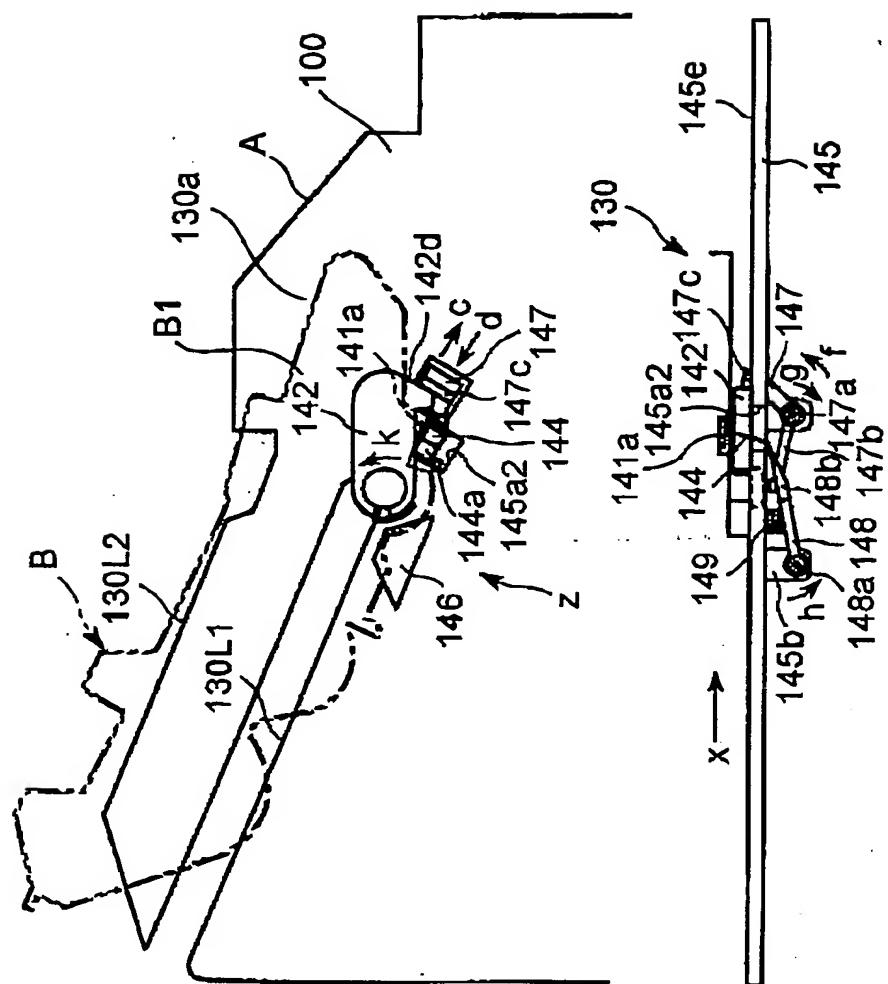


FIG. 25

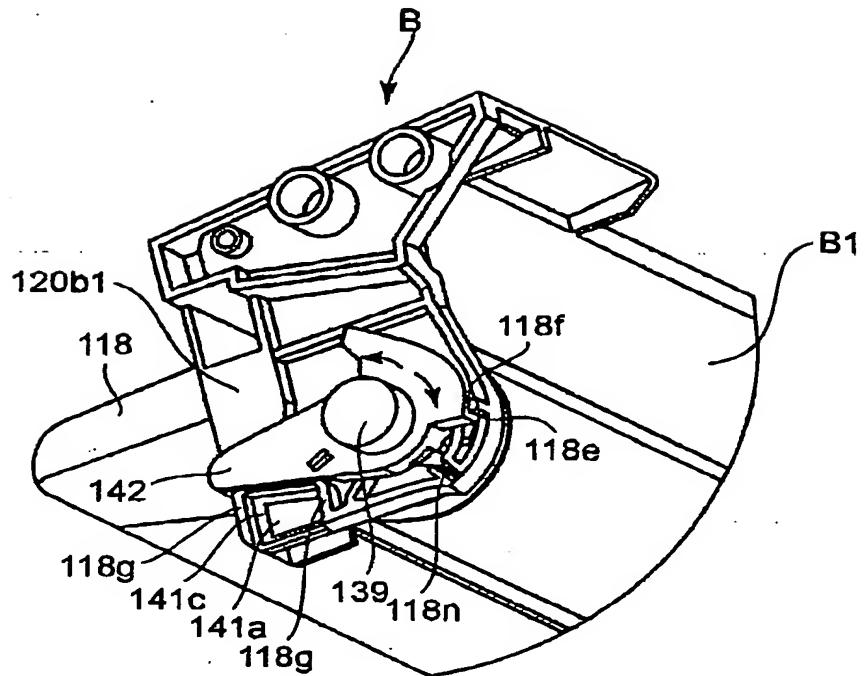


FIG. 26

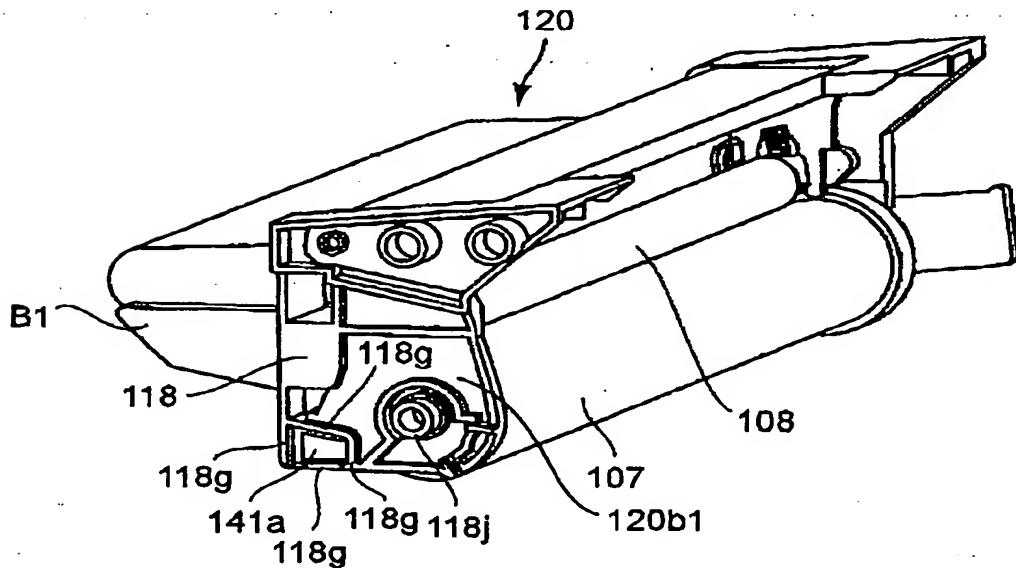


FIG. 27

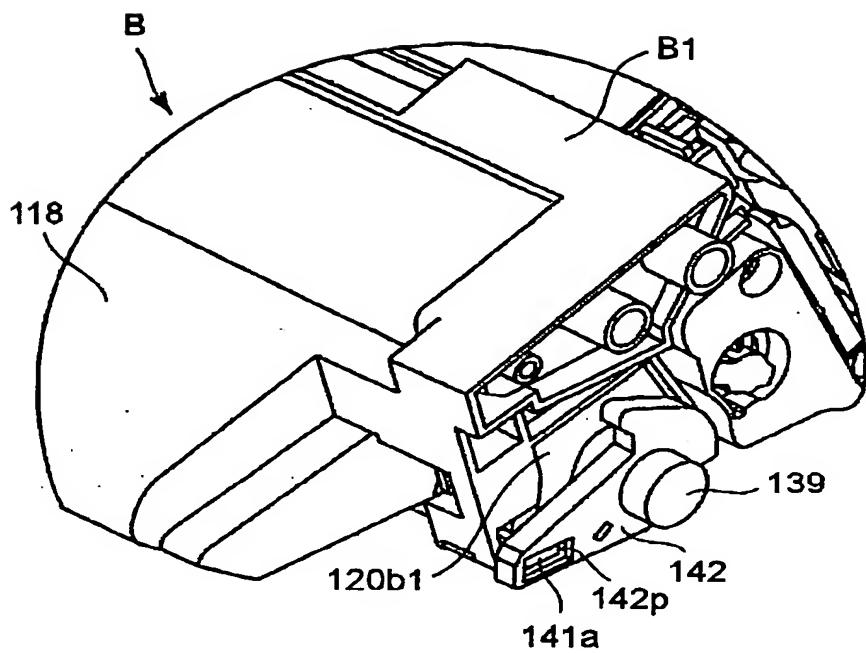


FIG. 28

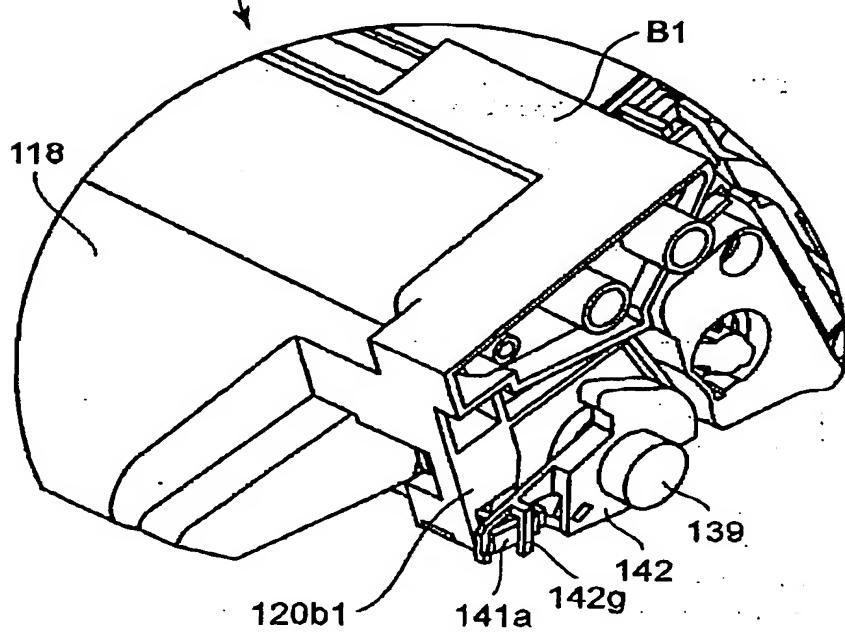


FIG. 29

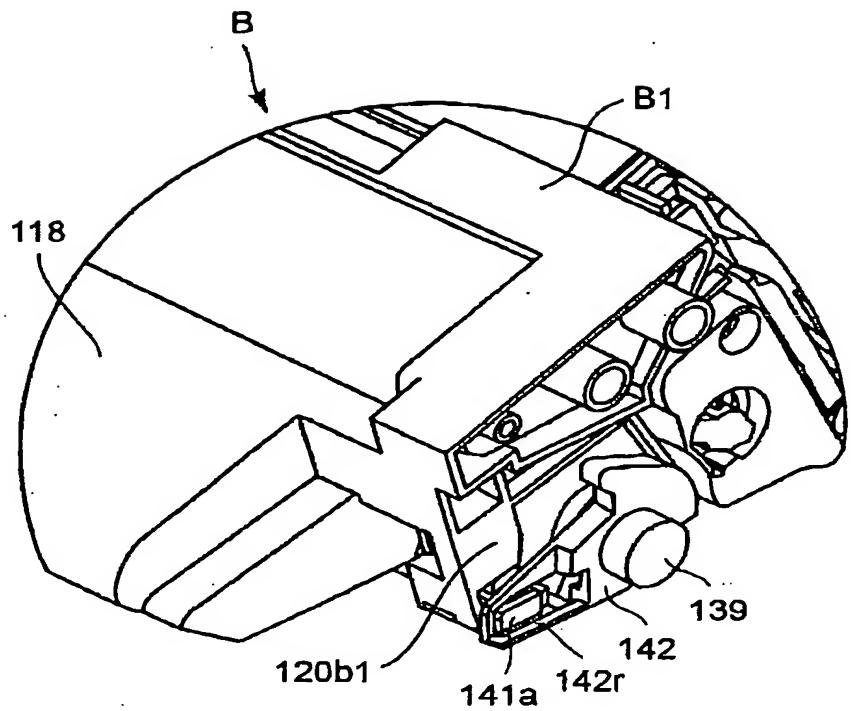


FIG. 30

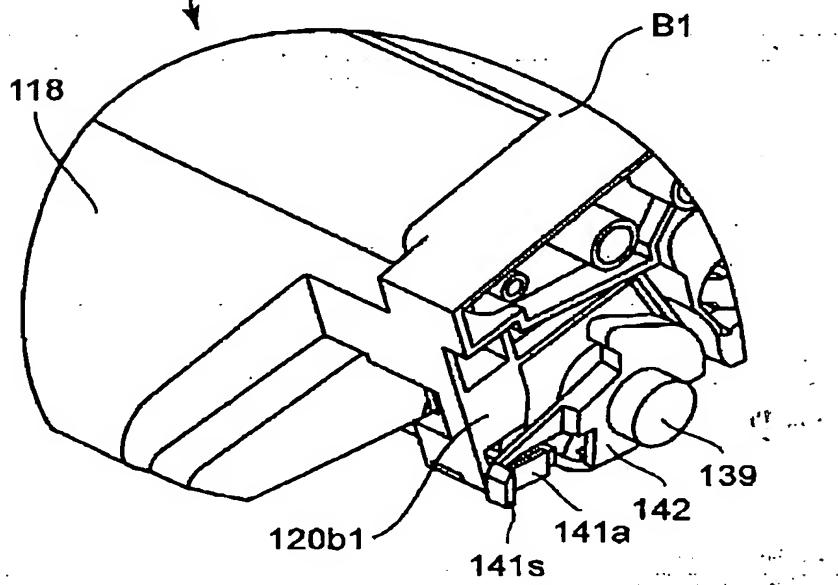


FIG. 31

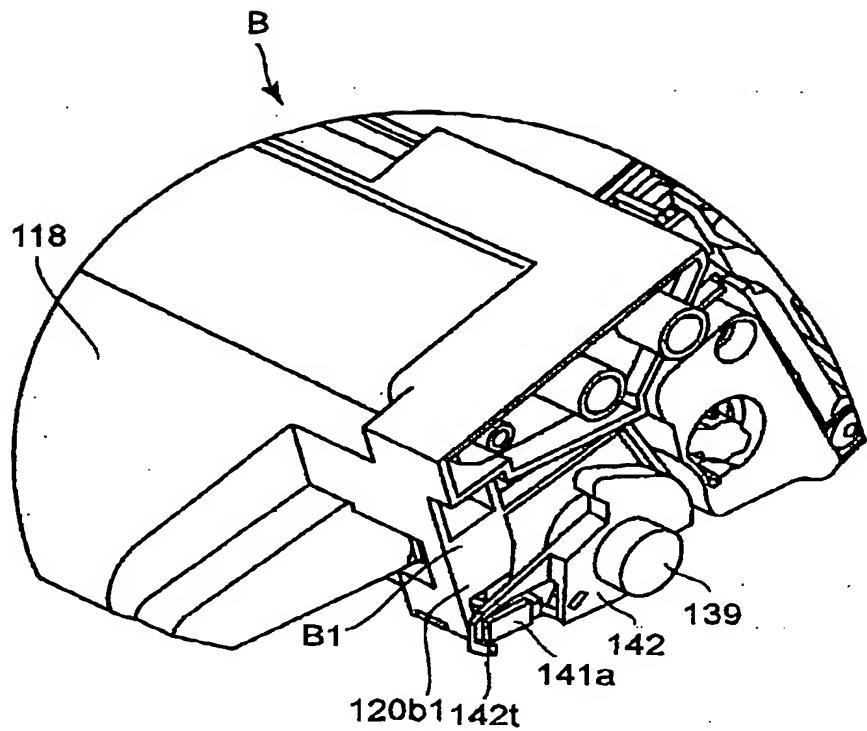


FIG. 32

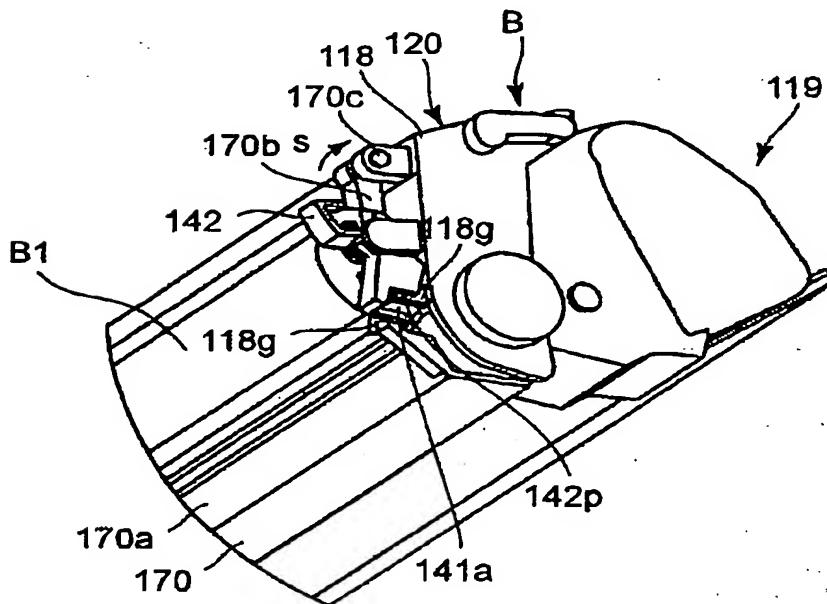


FIG. 33

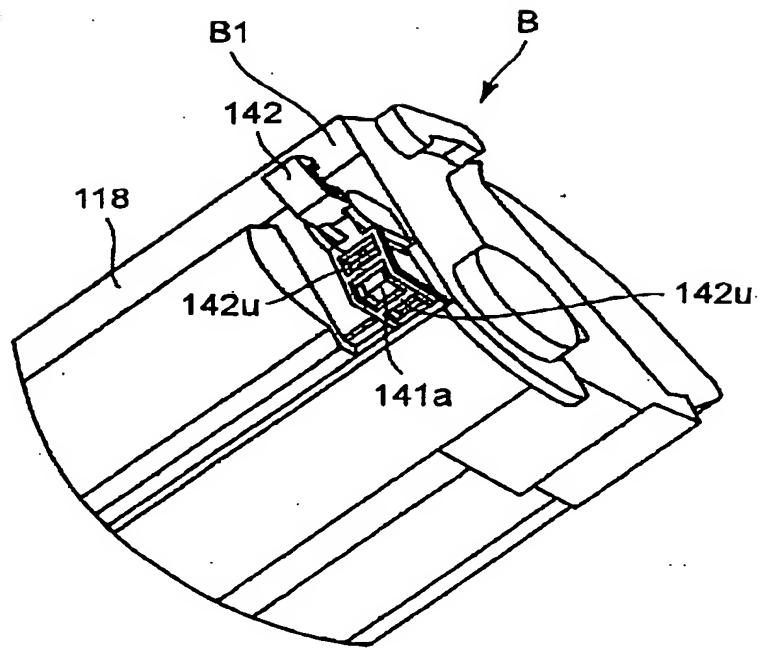


FIG. 34

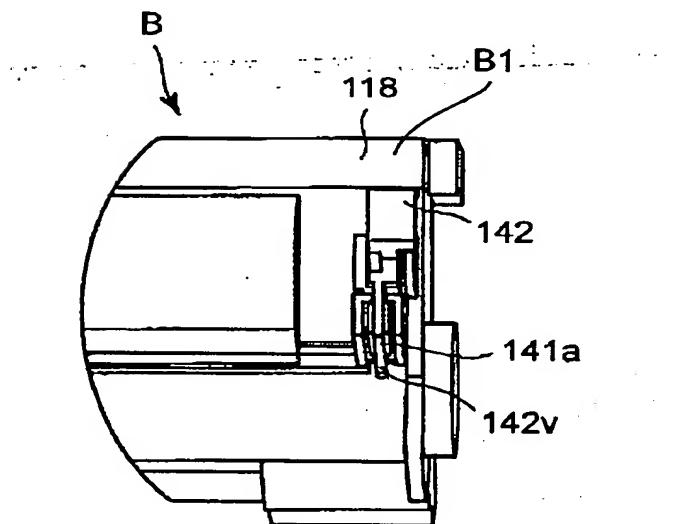


FIG. 35

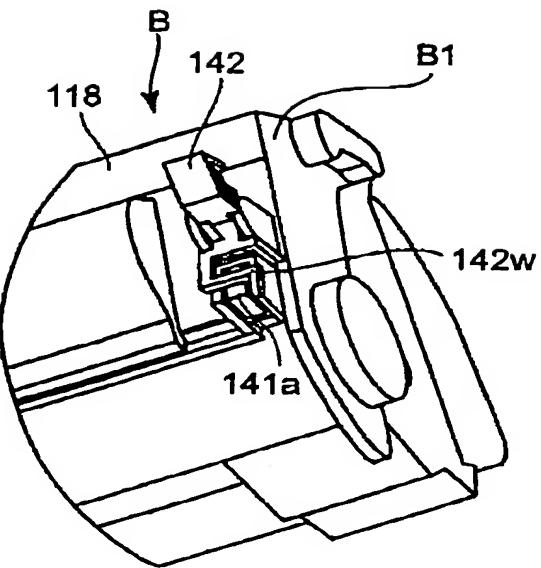


FIG. 36

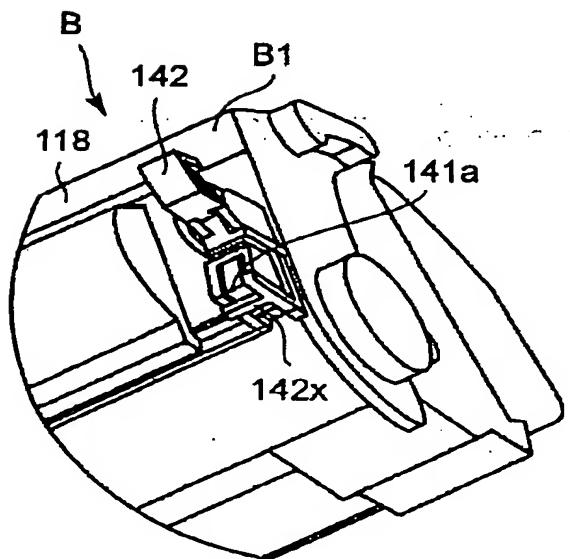


FIG. 37

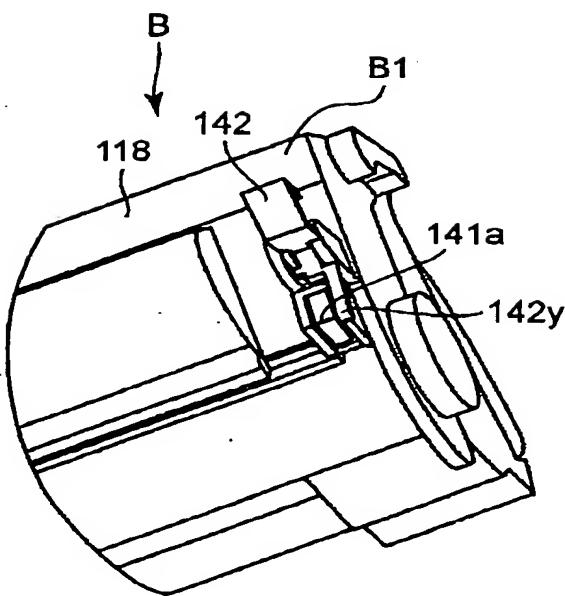


FIG. 38

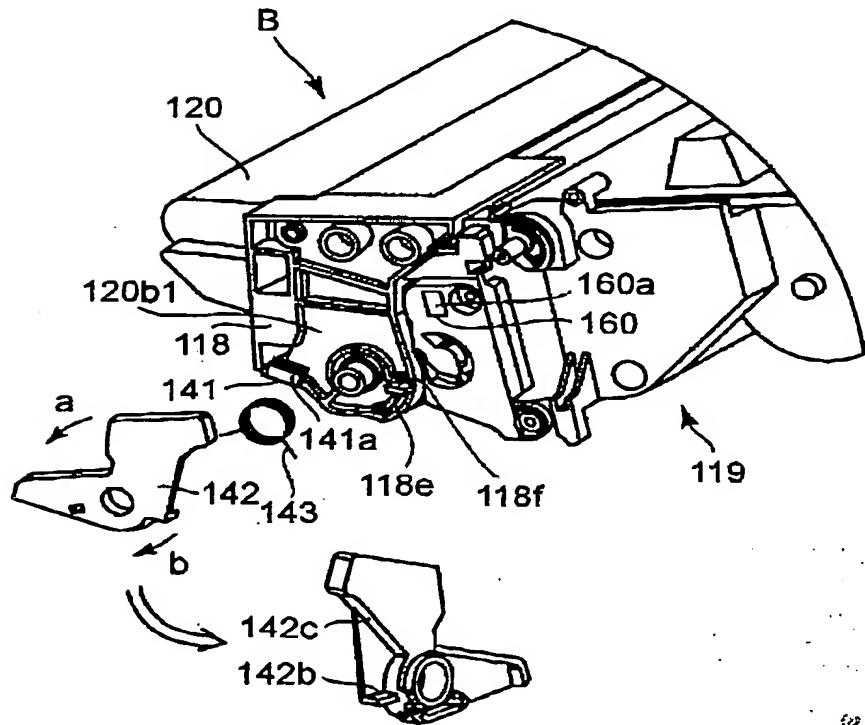


FIG. 39

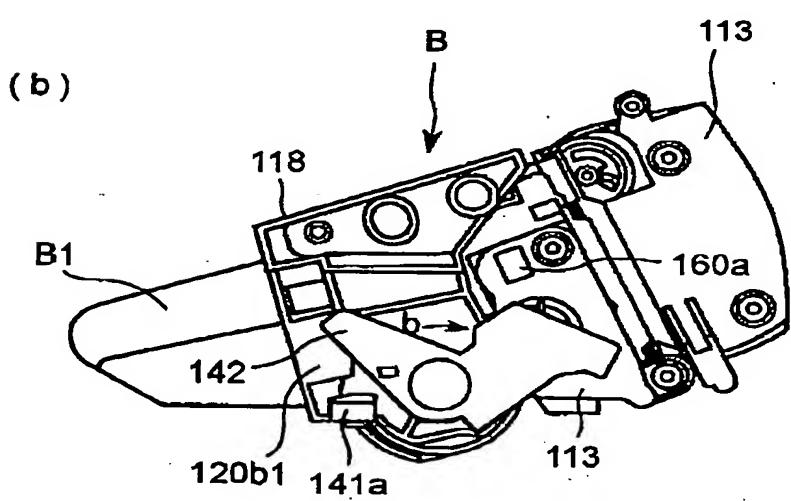
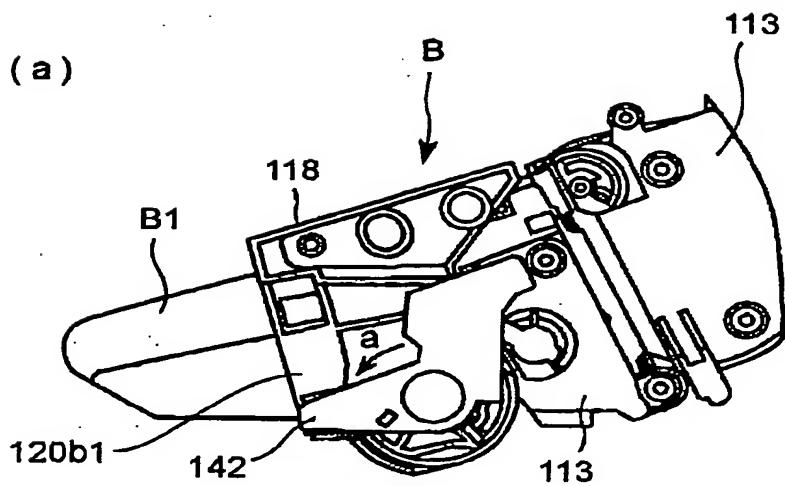
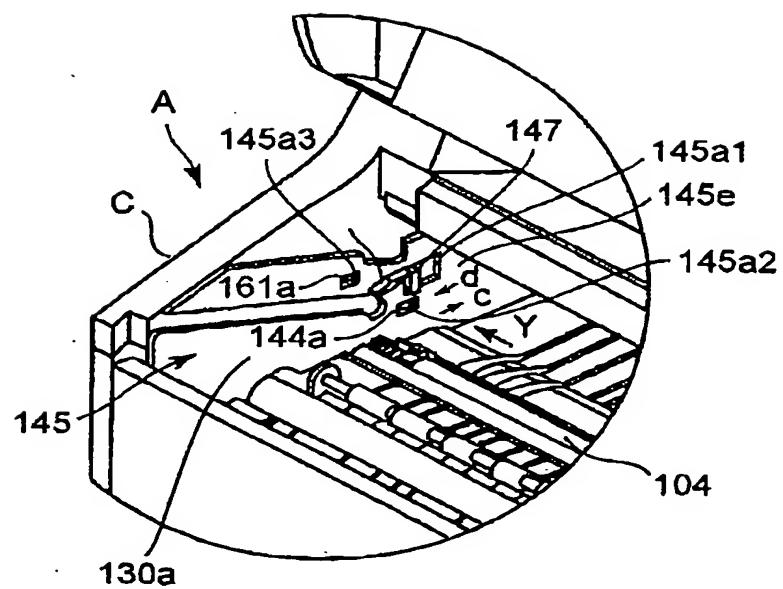


FIG. 40

(a)



(b)

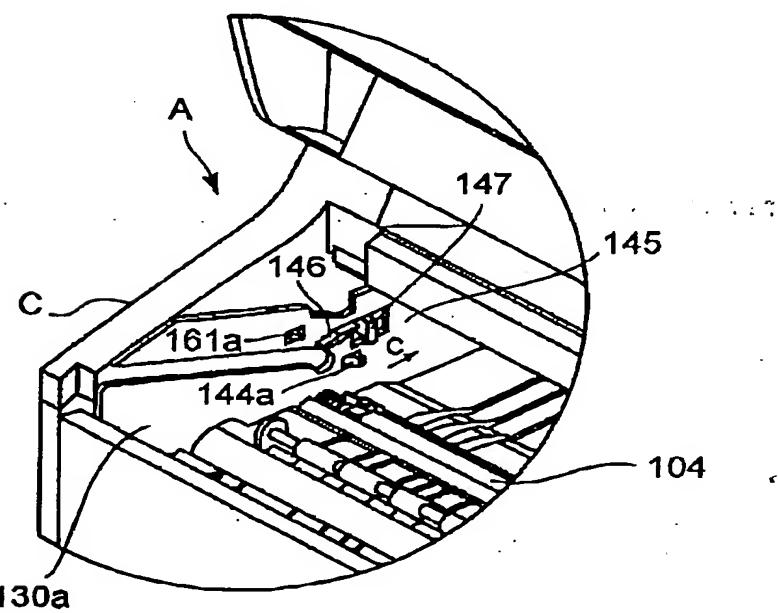
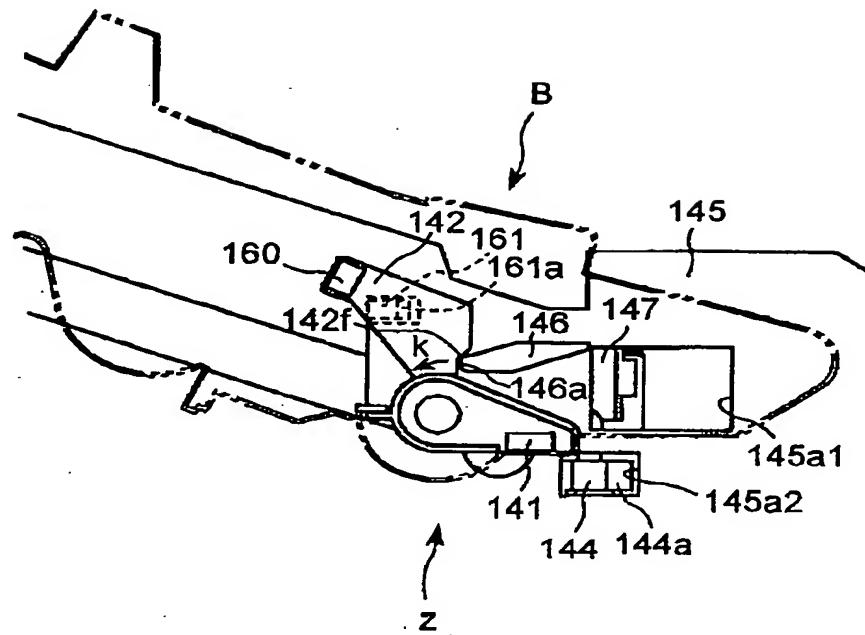


FIG. 41

(a)



(b)

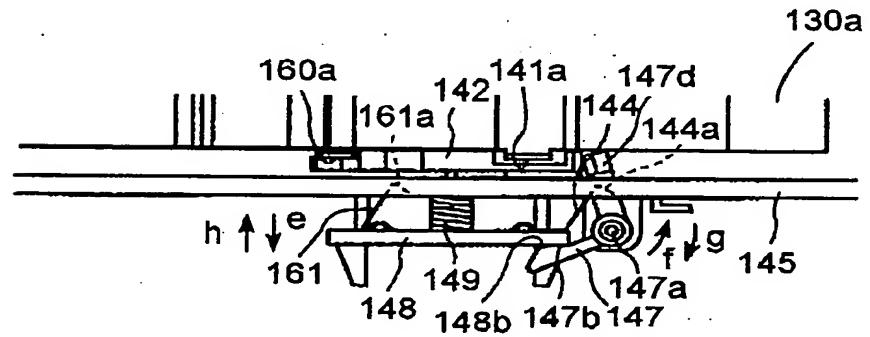
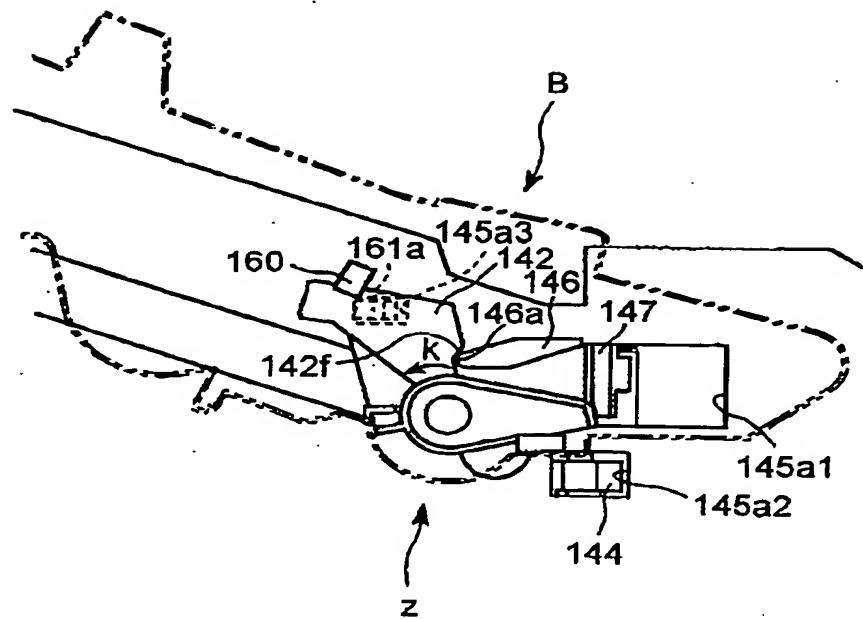


FIG. 42

(a)



(b)

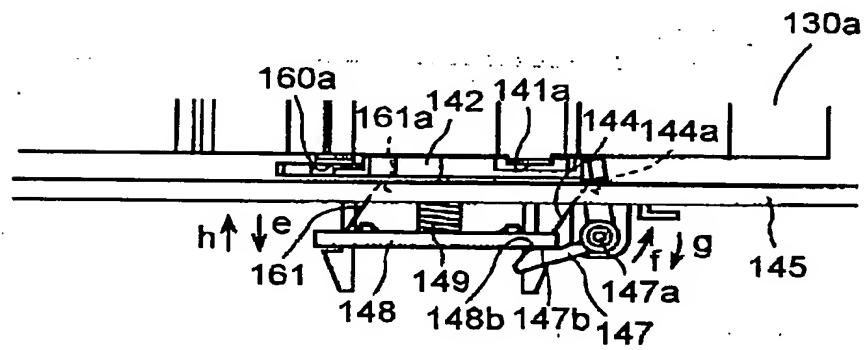
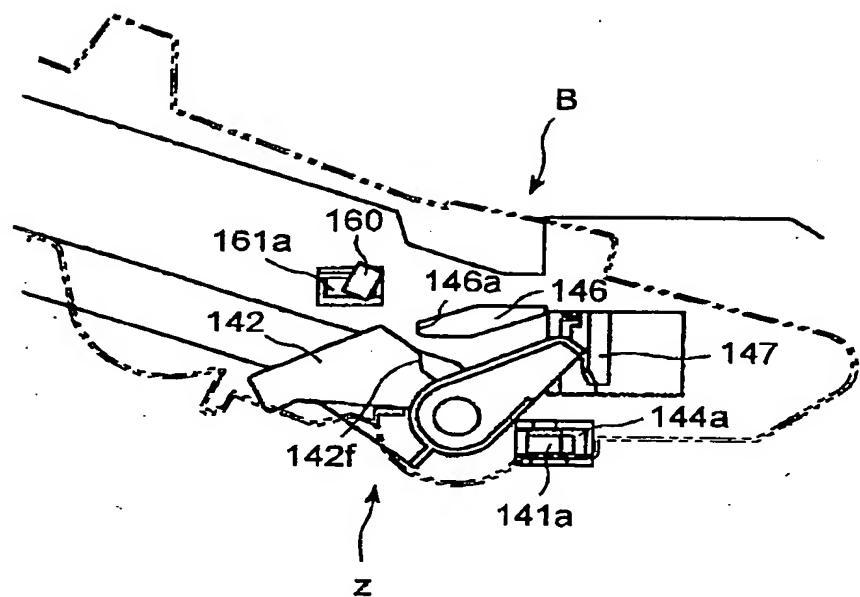


FIG.43

(a)



(b)

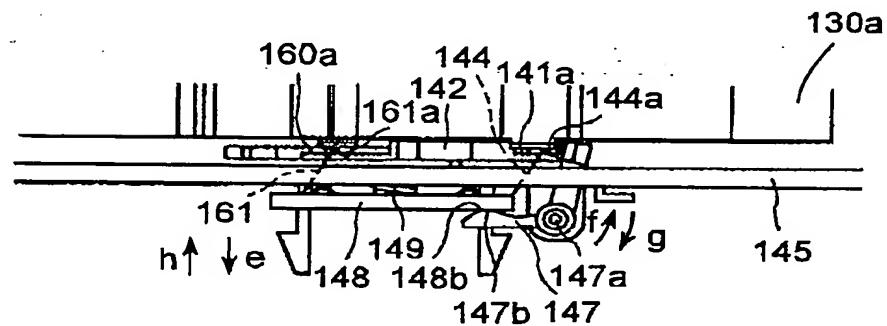
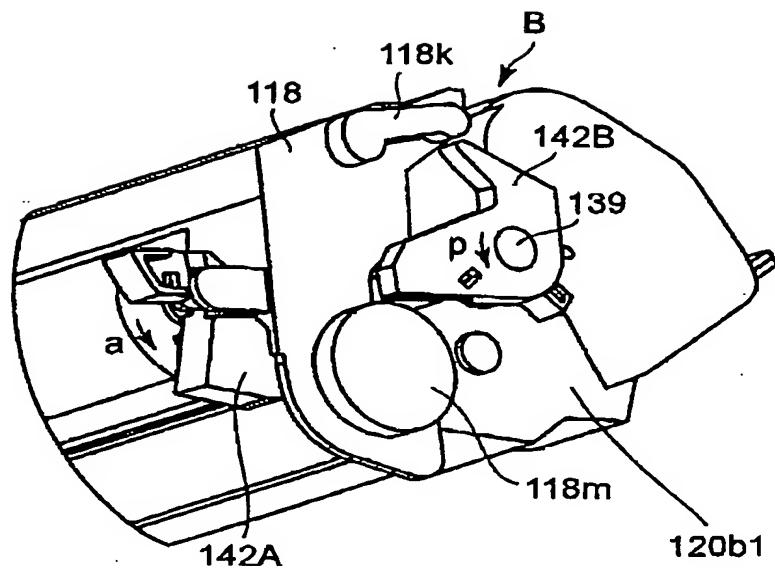


FIG.44

(a)



(b)

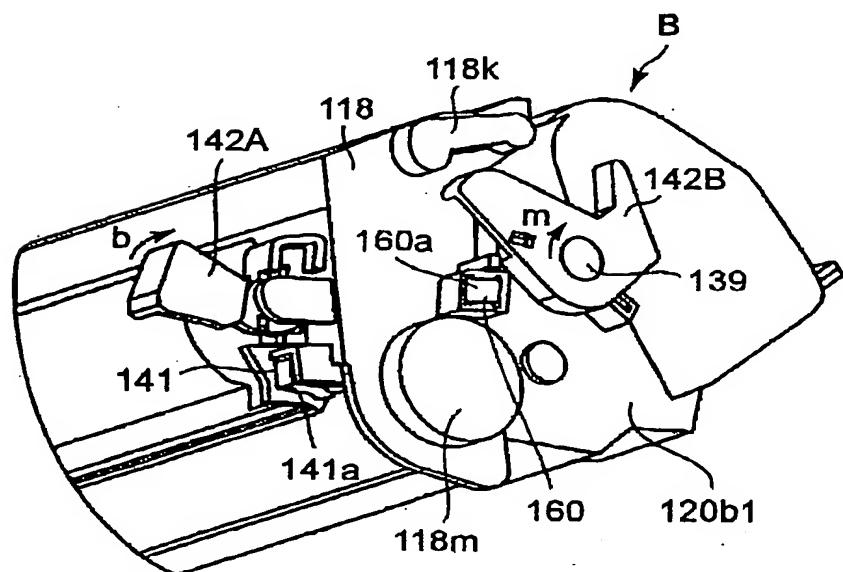


FIG.45

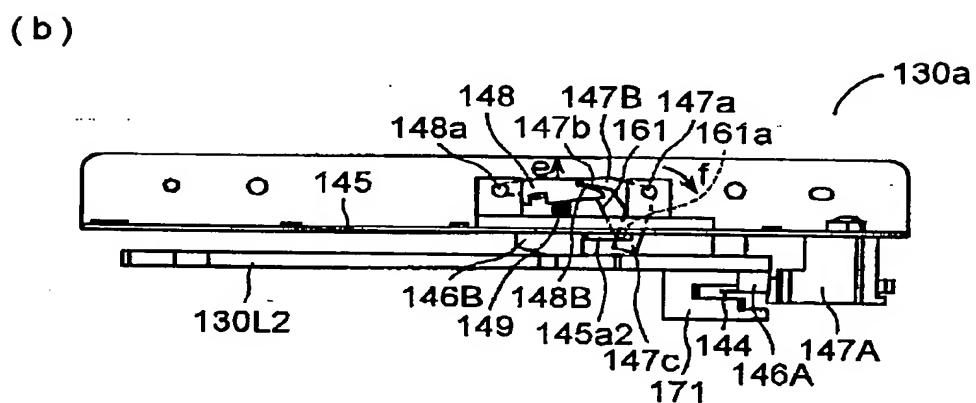
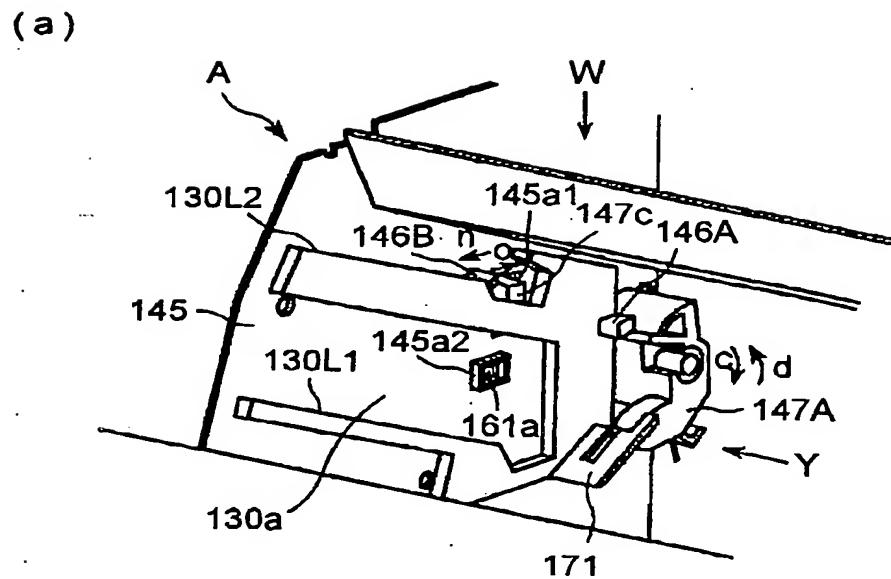
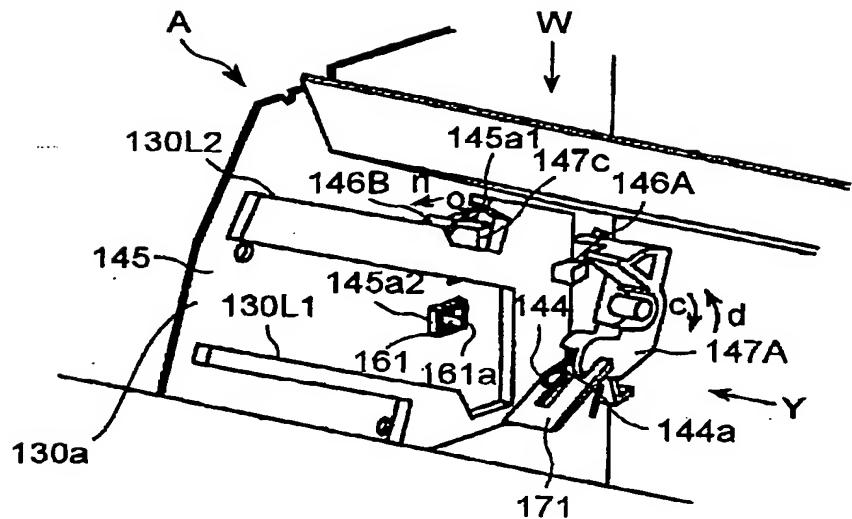
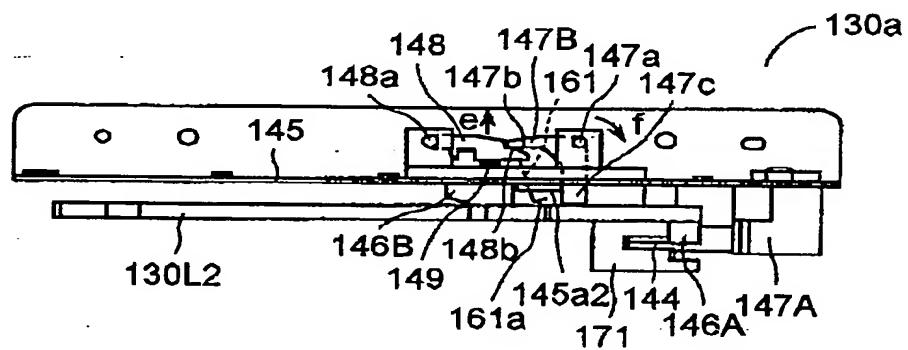


FIG. 46

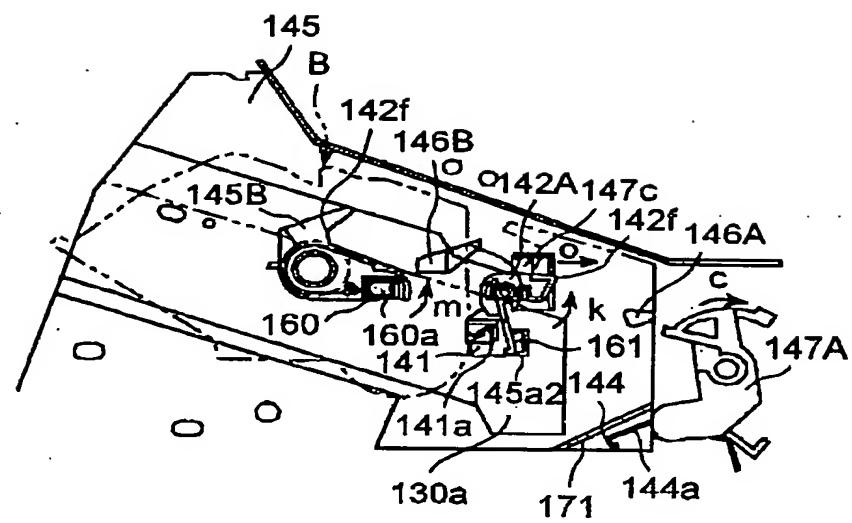
(a)



(b)



(a)



(b)

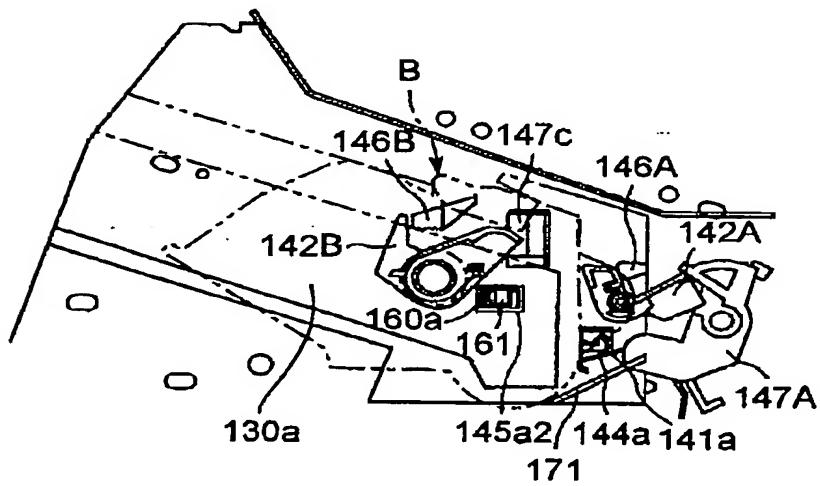


FIG.48

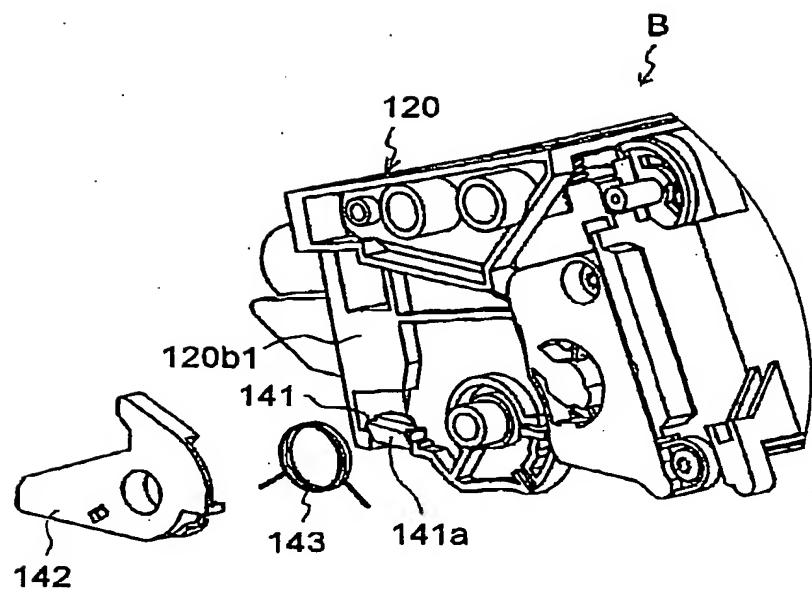
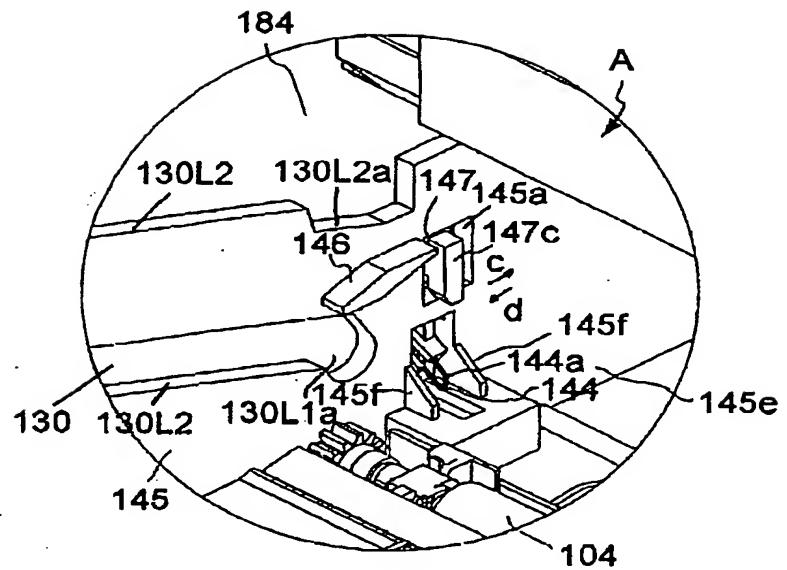


FIG. 49

(a)



(b)

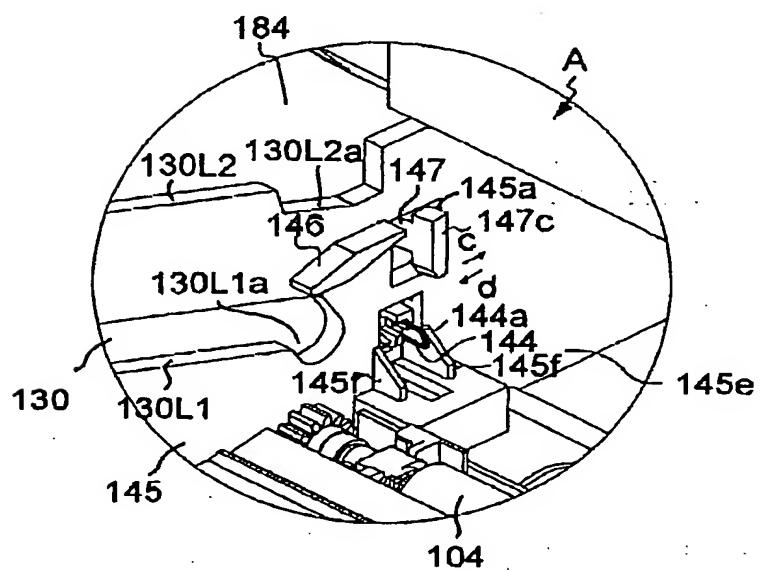


FIG.50

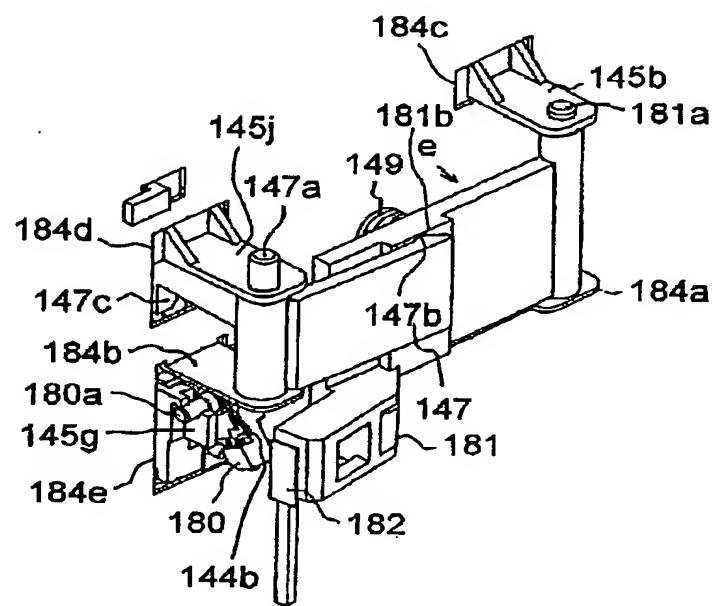
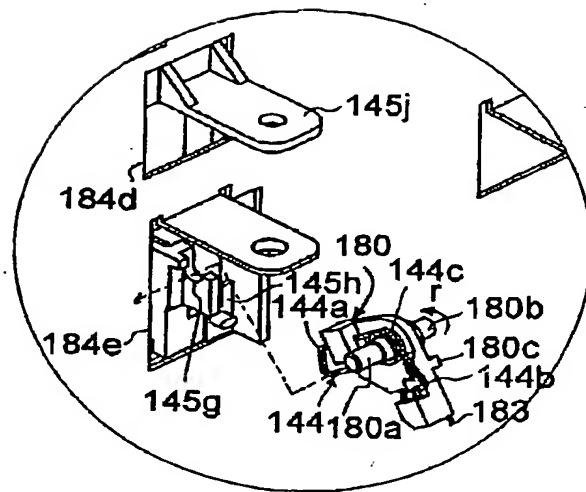


FIG. 5 1

(a)



(b)

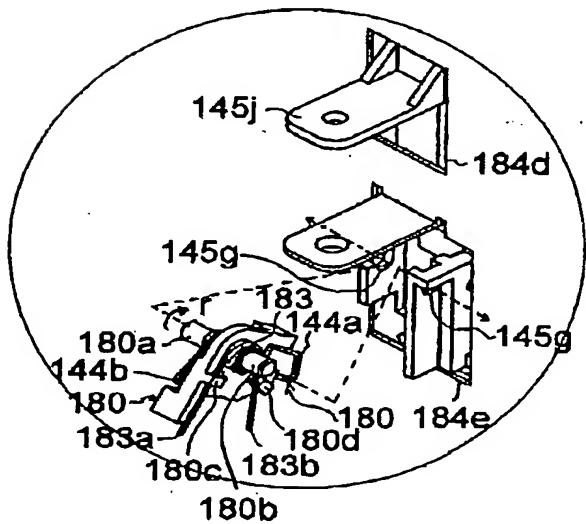
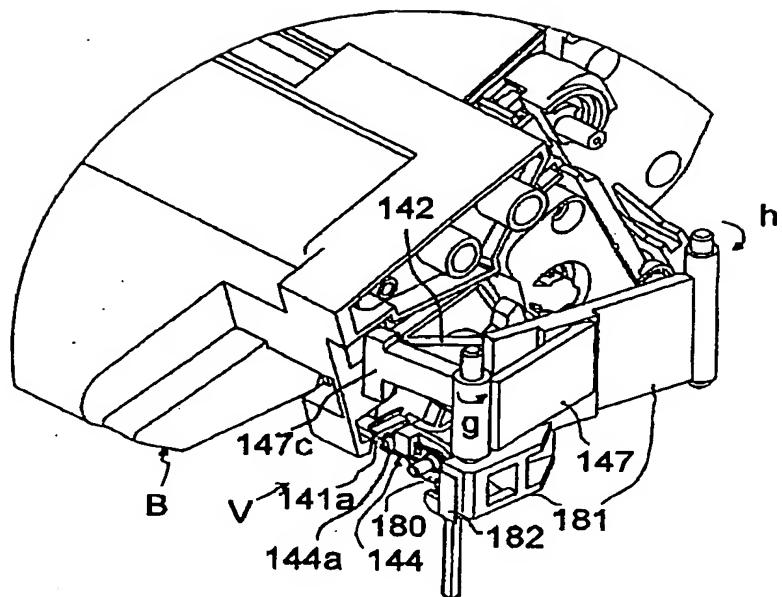
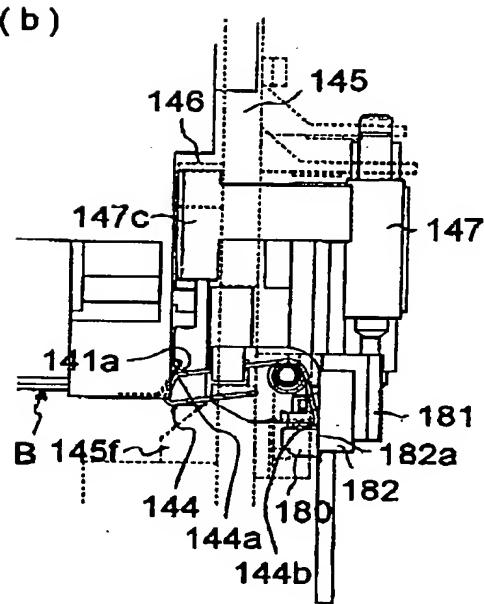


FIG.52

(a)



(b)



(c)

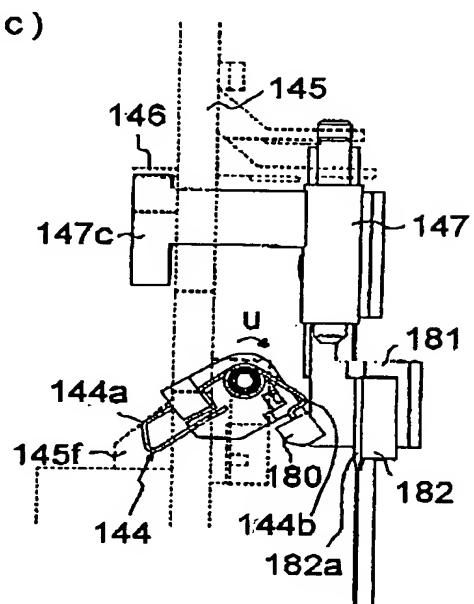


FIG.53